

FIGURE 1

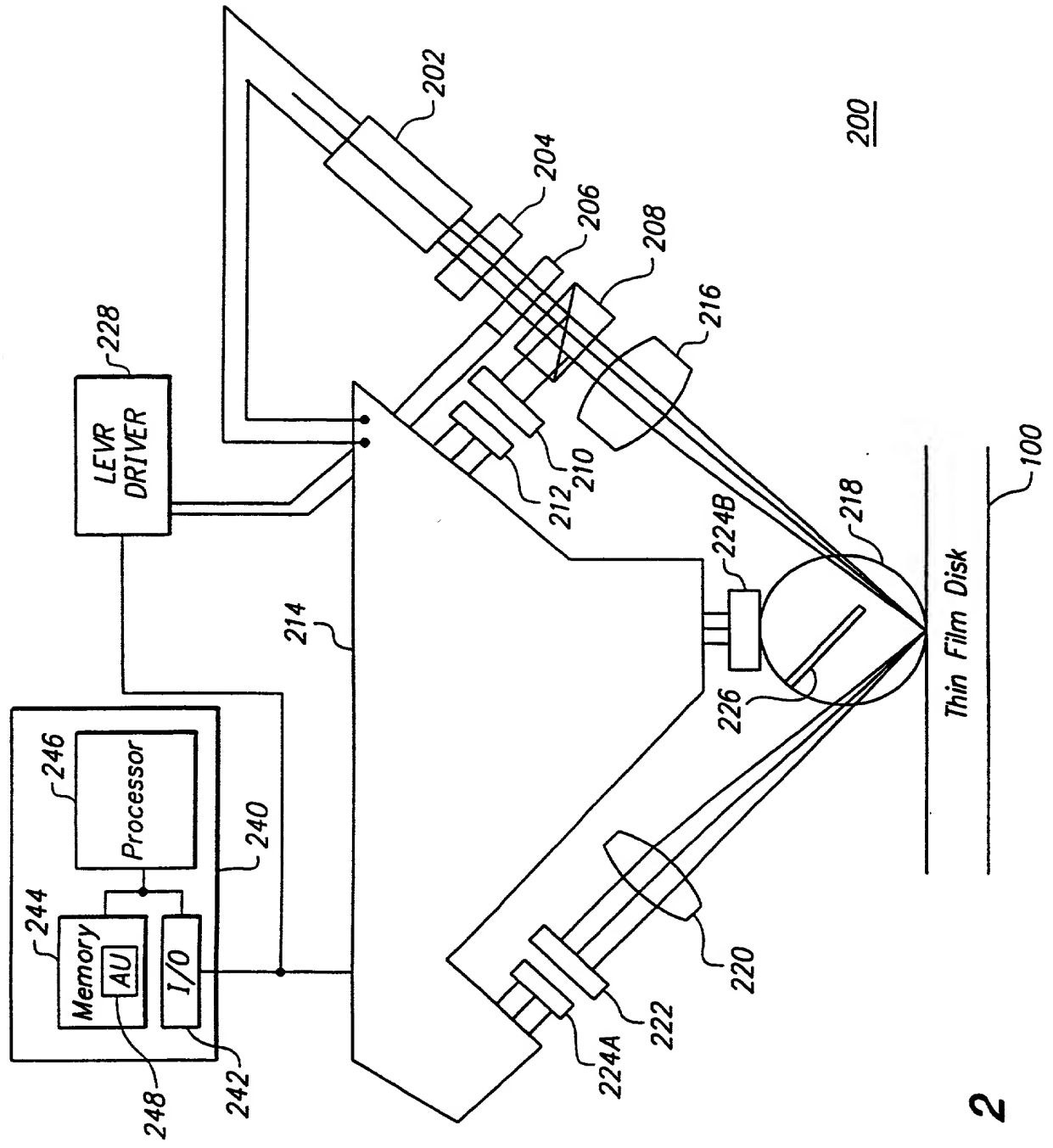


FIG. 2

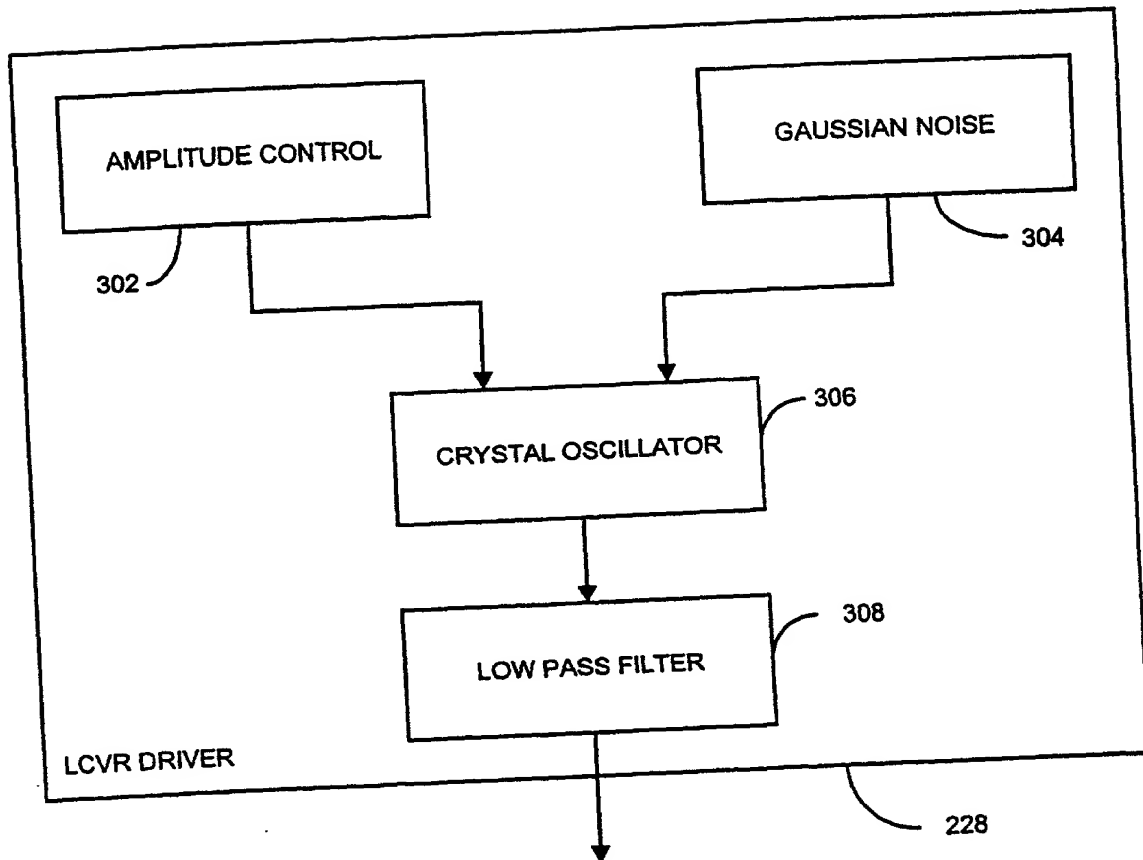


FIGURE 3

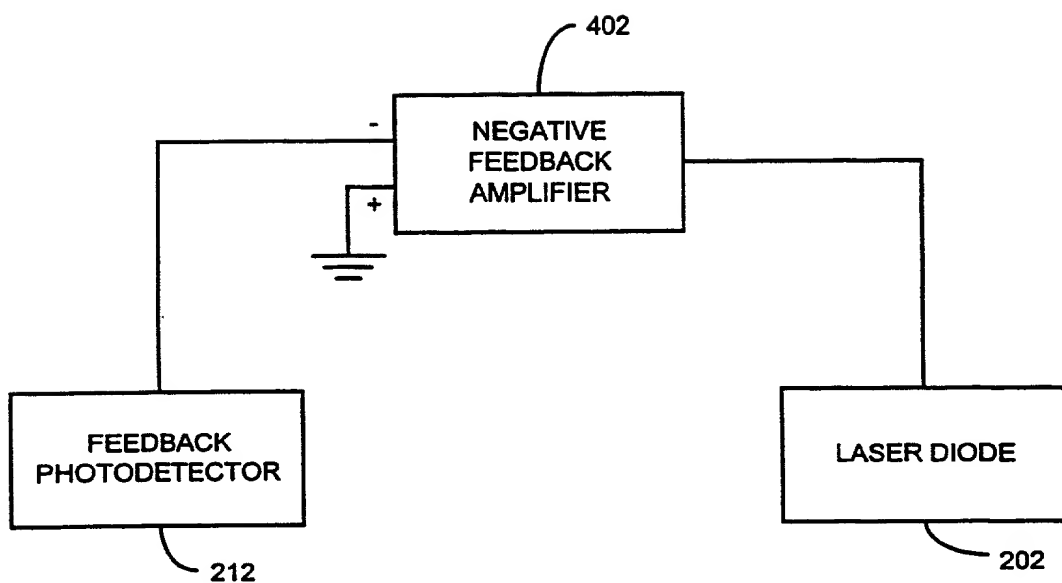
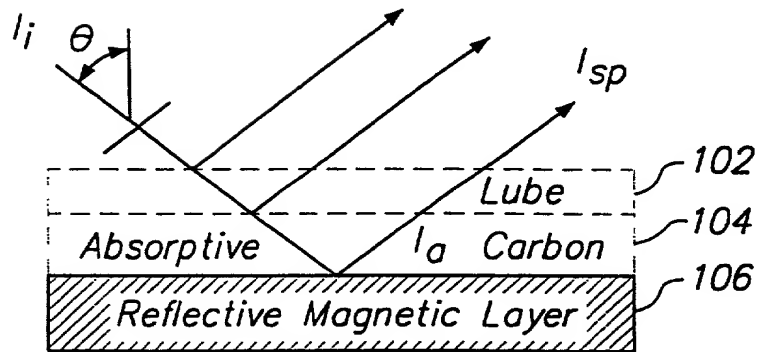


FIGURE 4

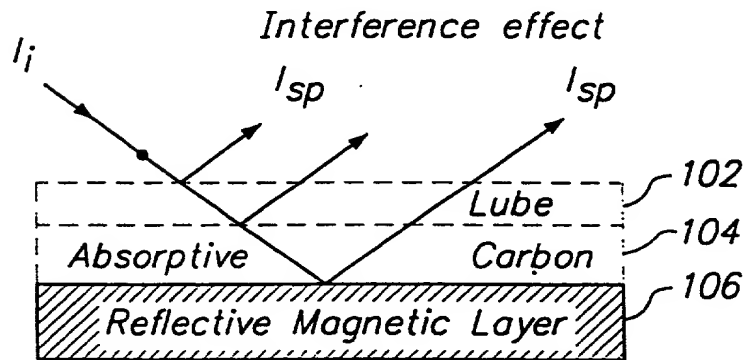
*P Polarized
Specular Light*

FIG. 5A



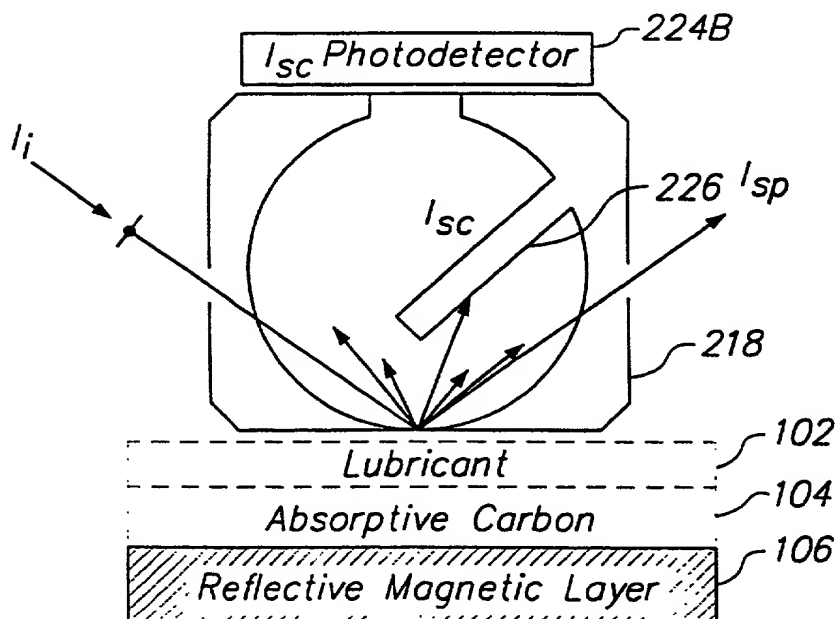
*S Polarized
Specular Light*

FIG. 5B



*P or S Polarized
Scattered Light*

FIG. 5C



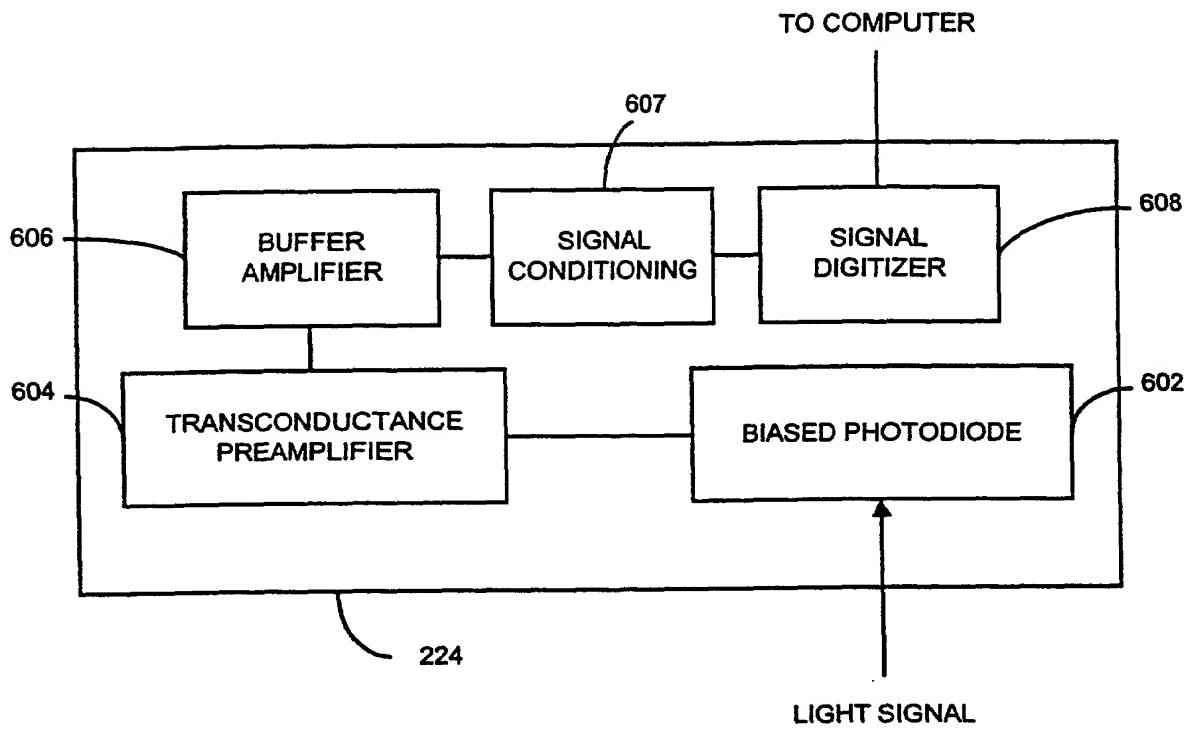


FIGURE 6

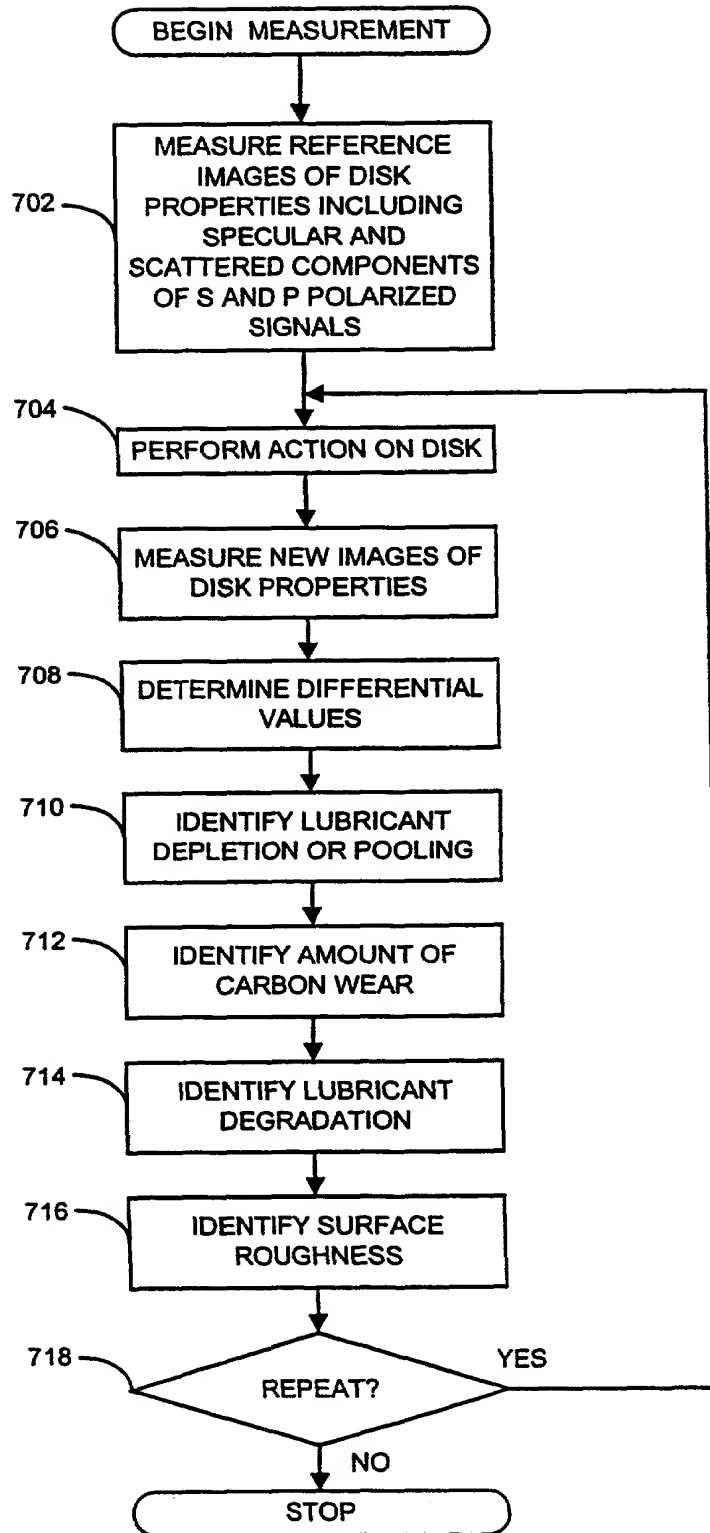


FIGURE 7

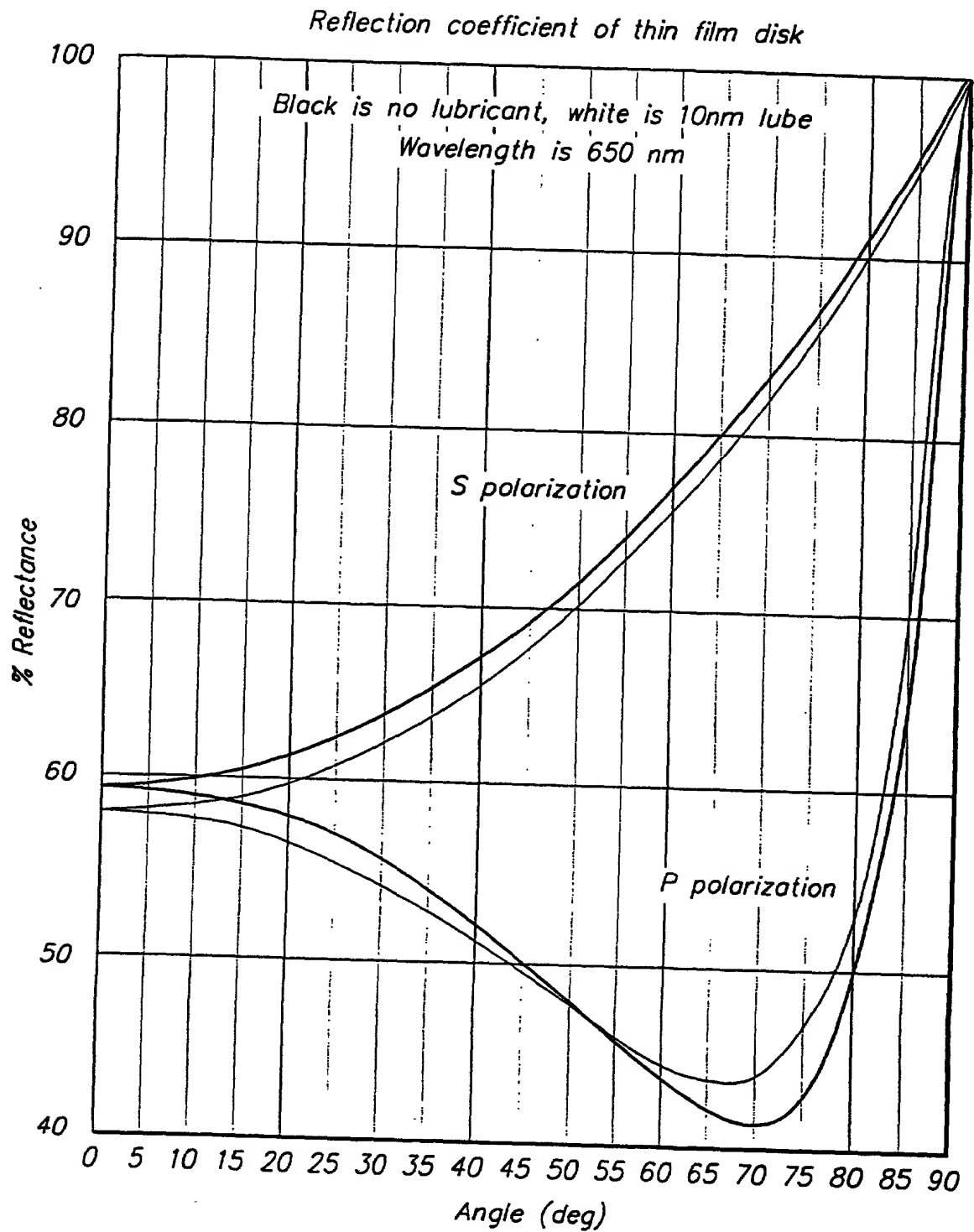


FIG. 8

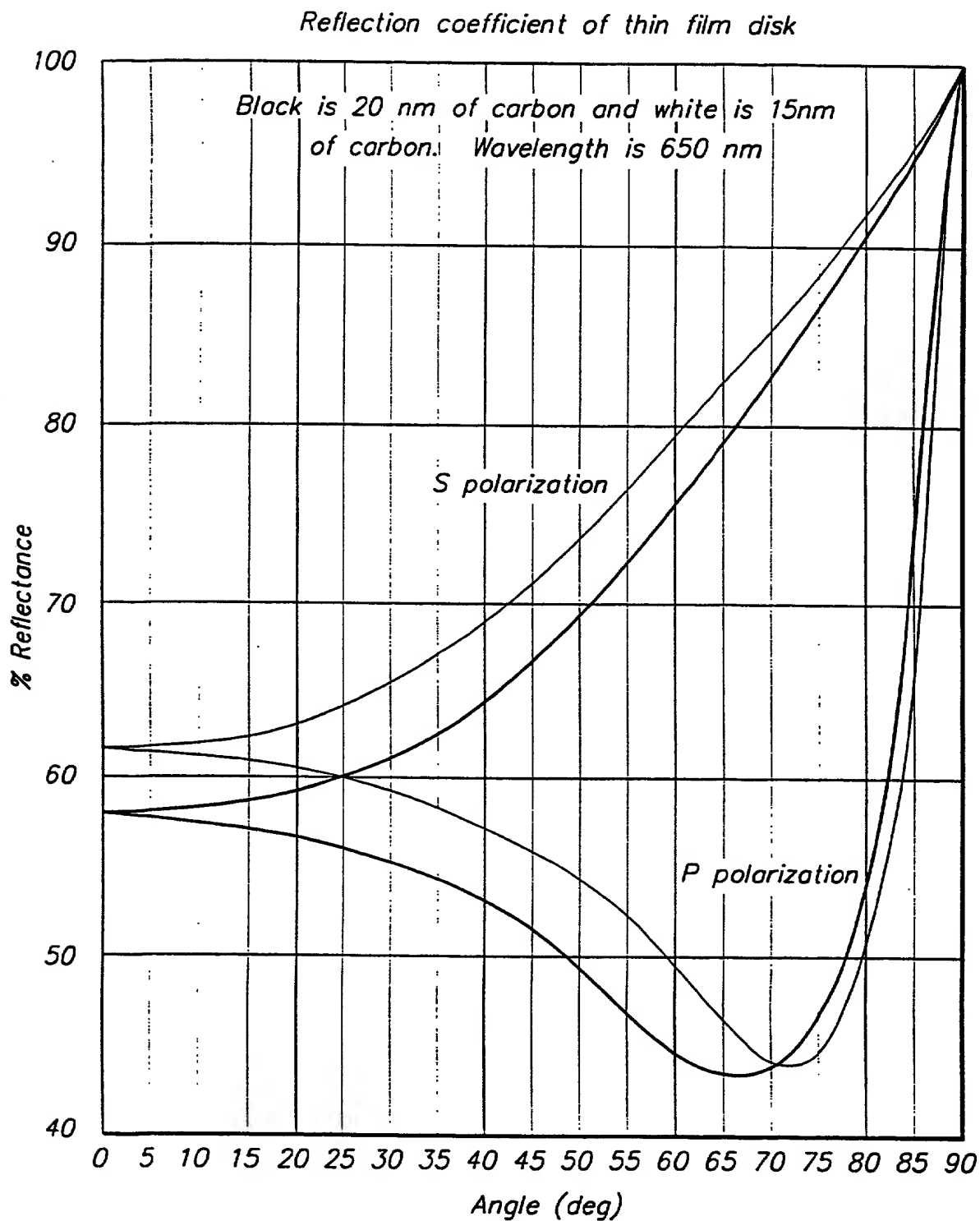


FIG. 9

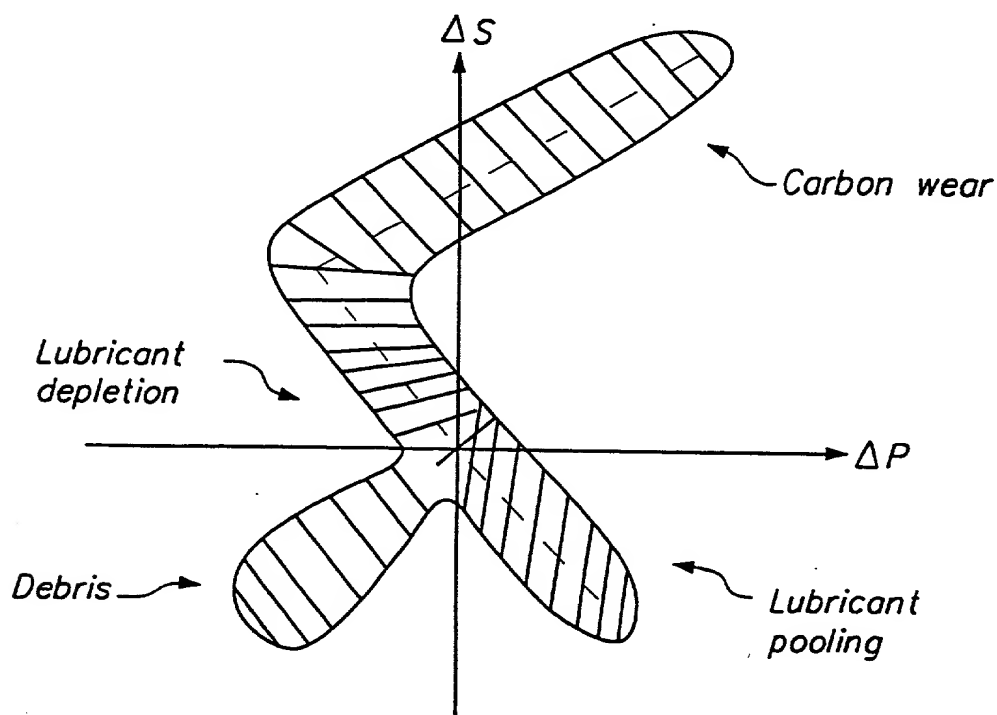


FIG. 10

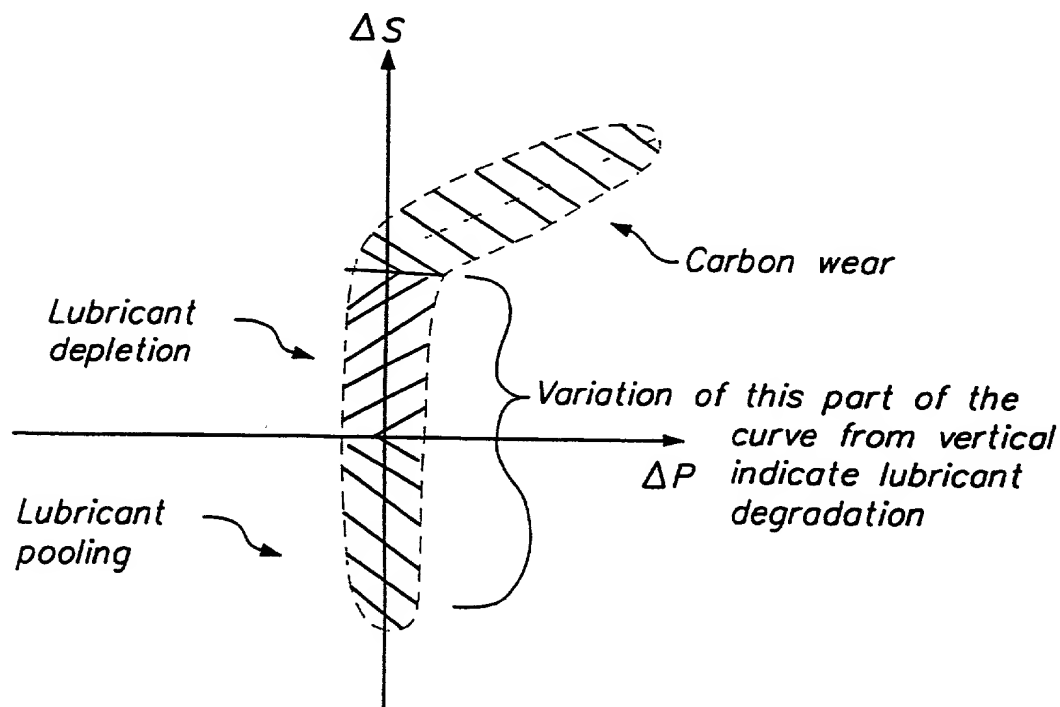
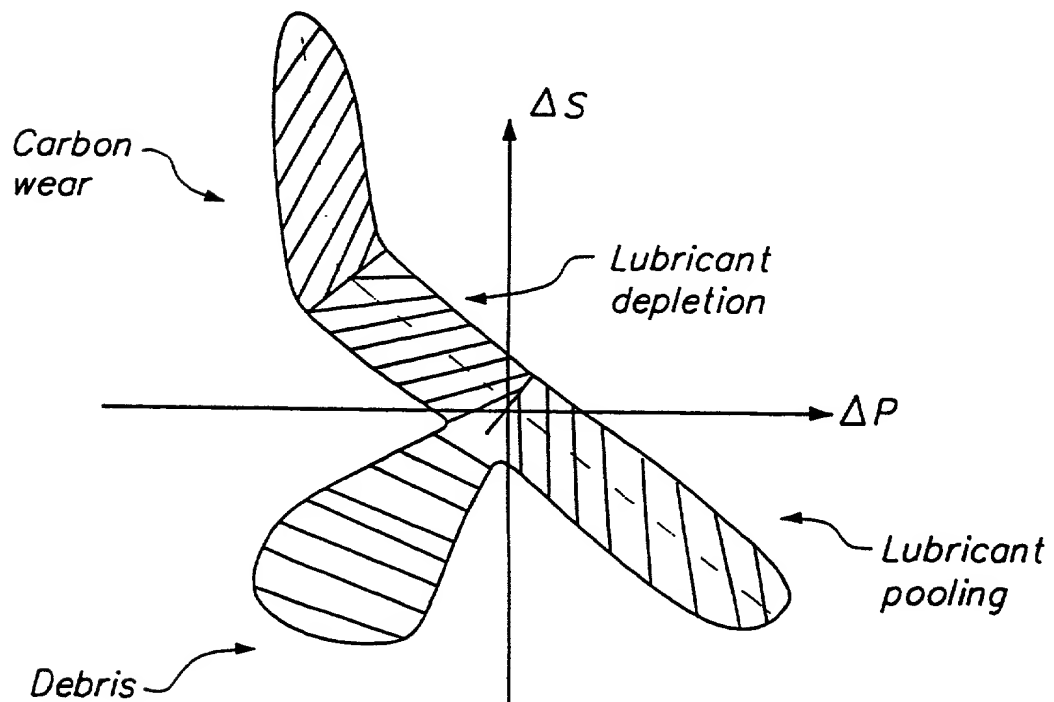
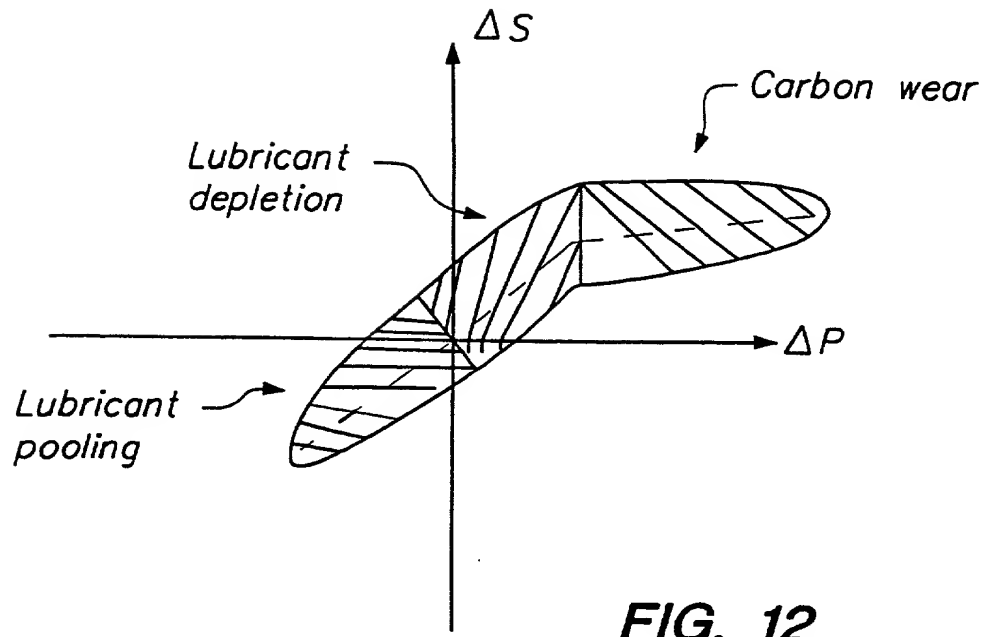


FIG. 11



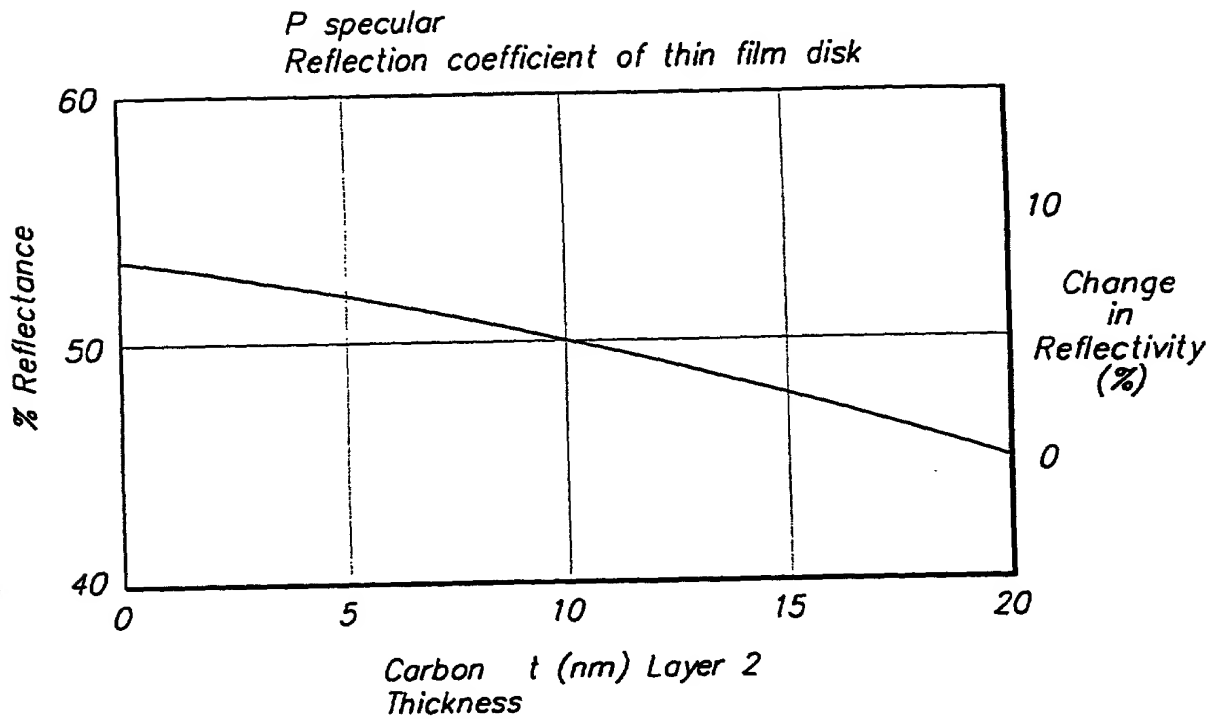


FIG. 14

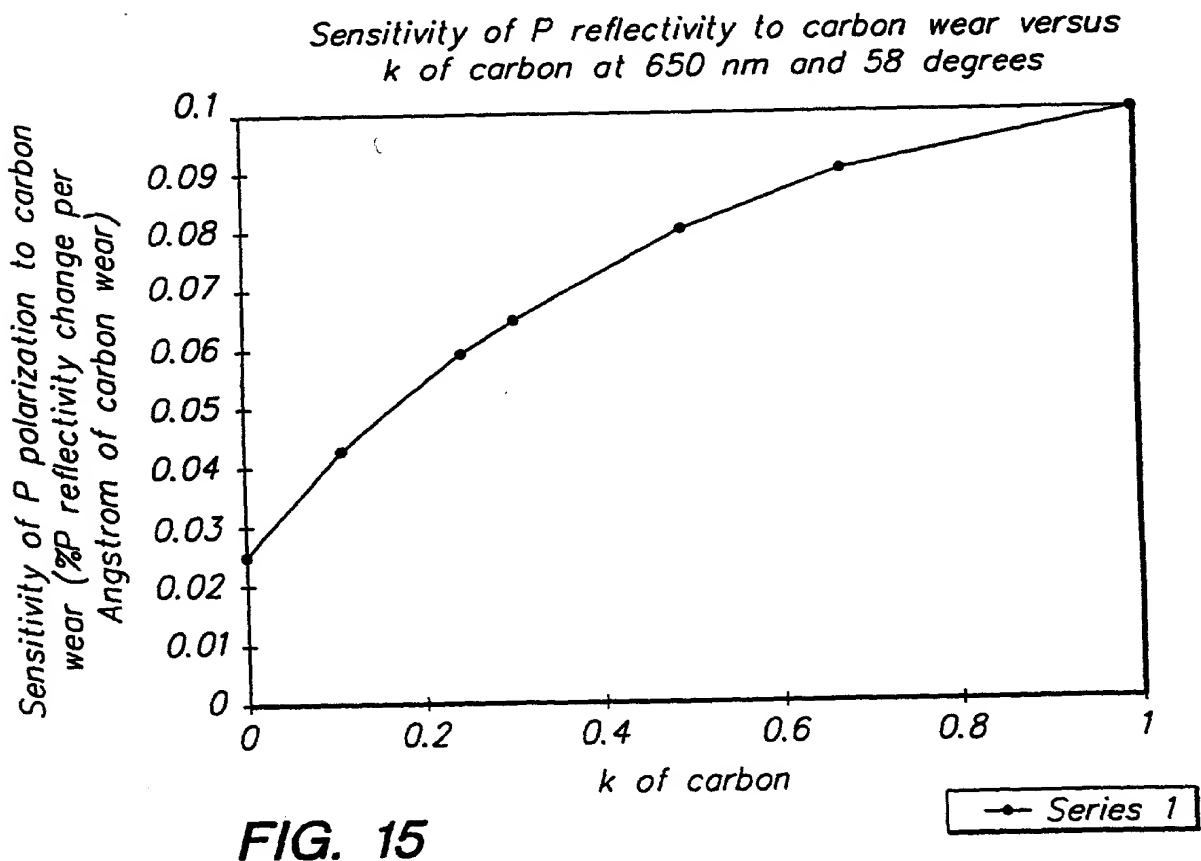


FIG. 15

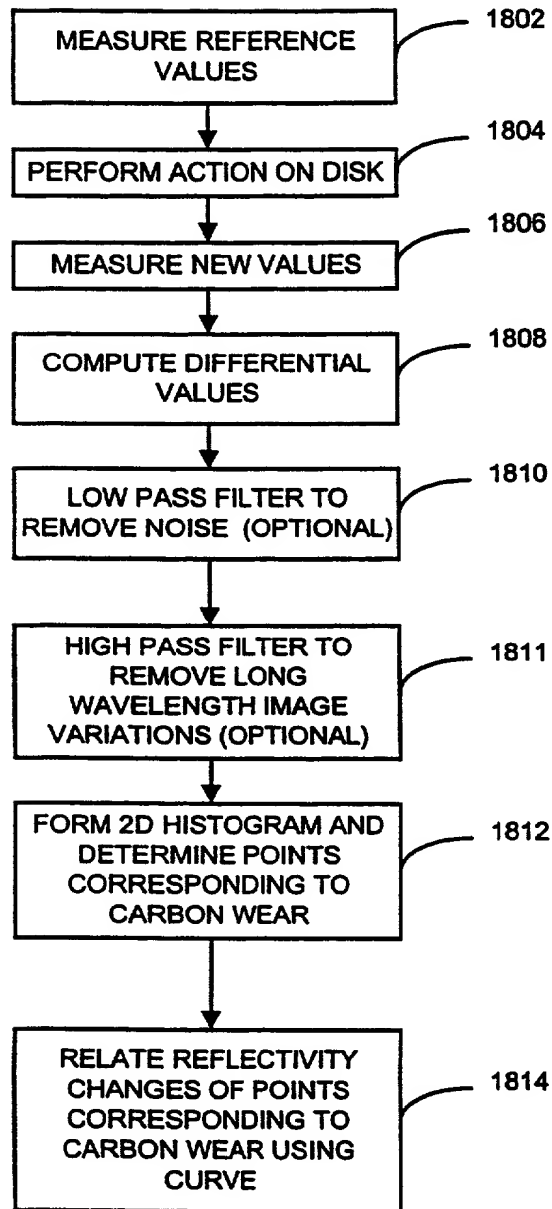


FIGURE 18

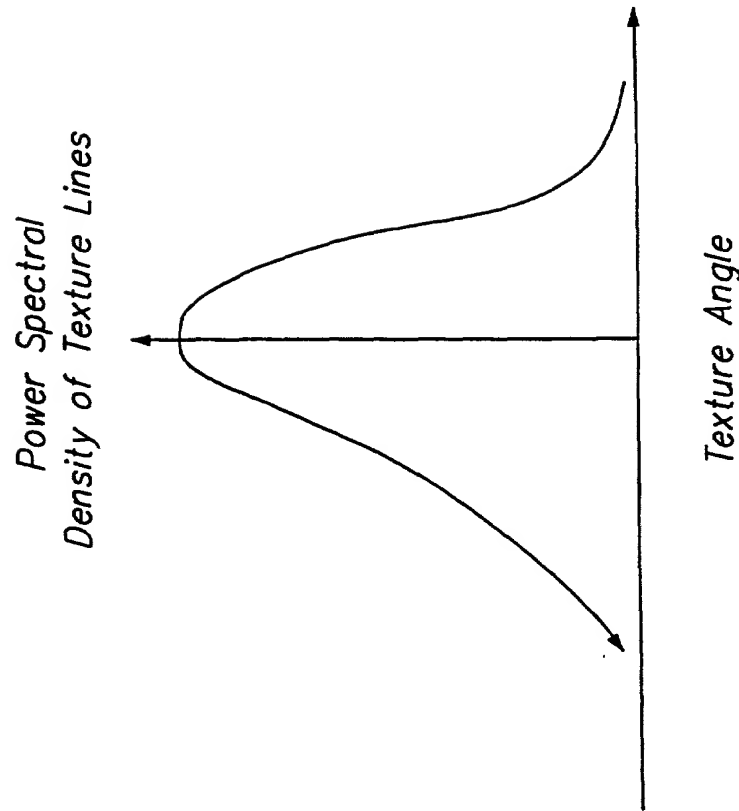


FIG. 17

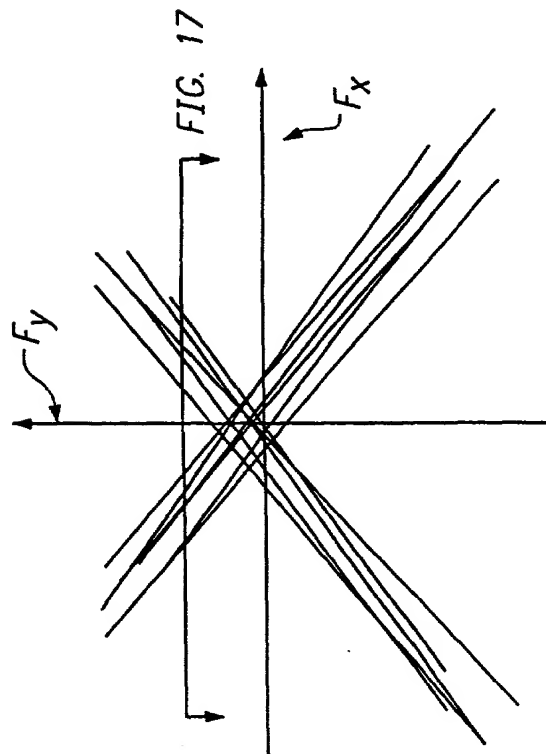


FIG. 16

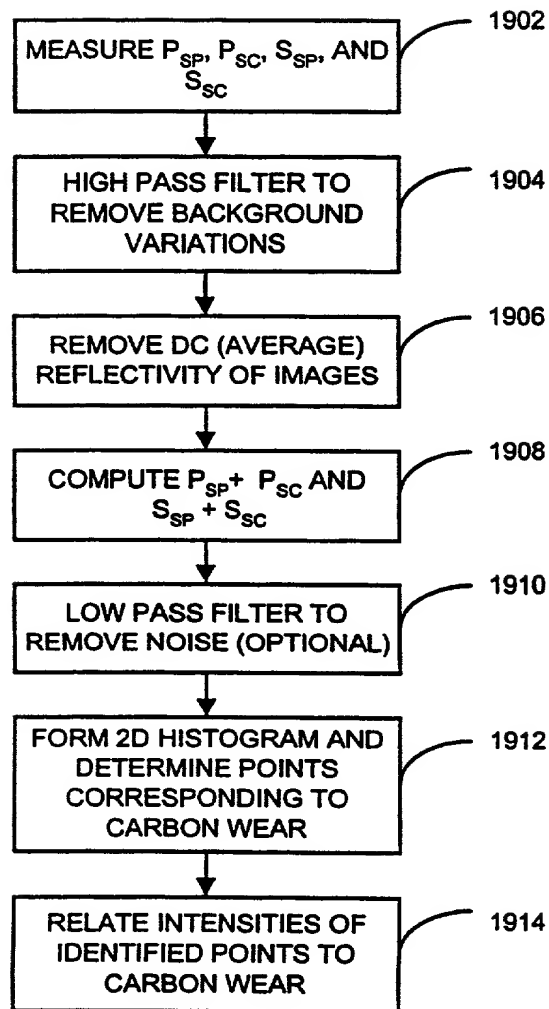


FIGURE 19

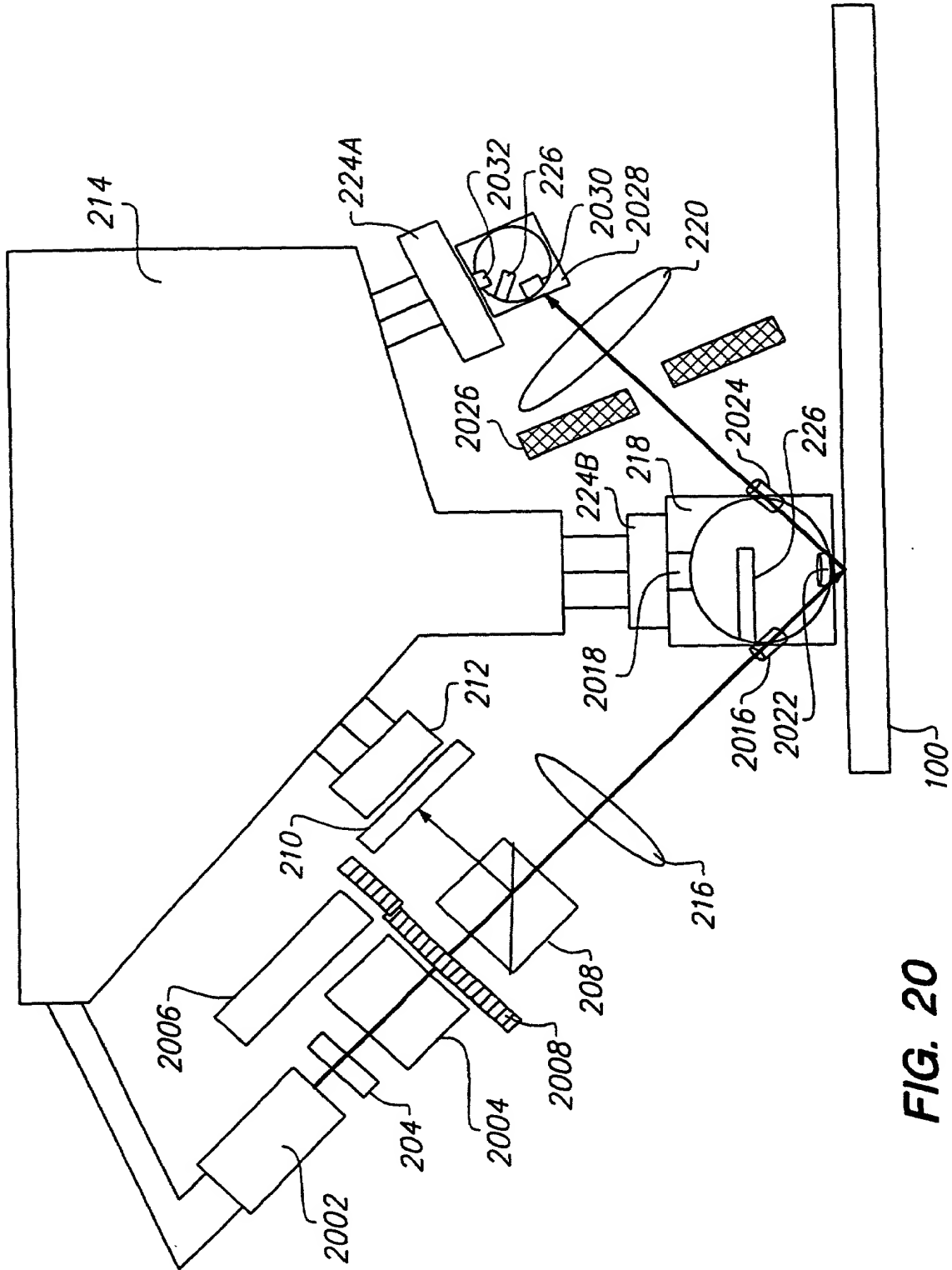


FIG. 20

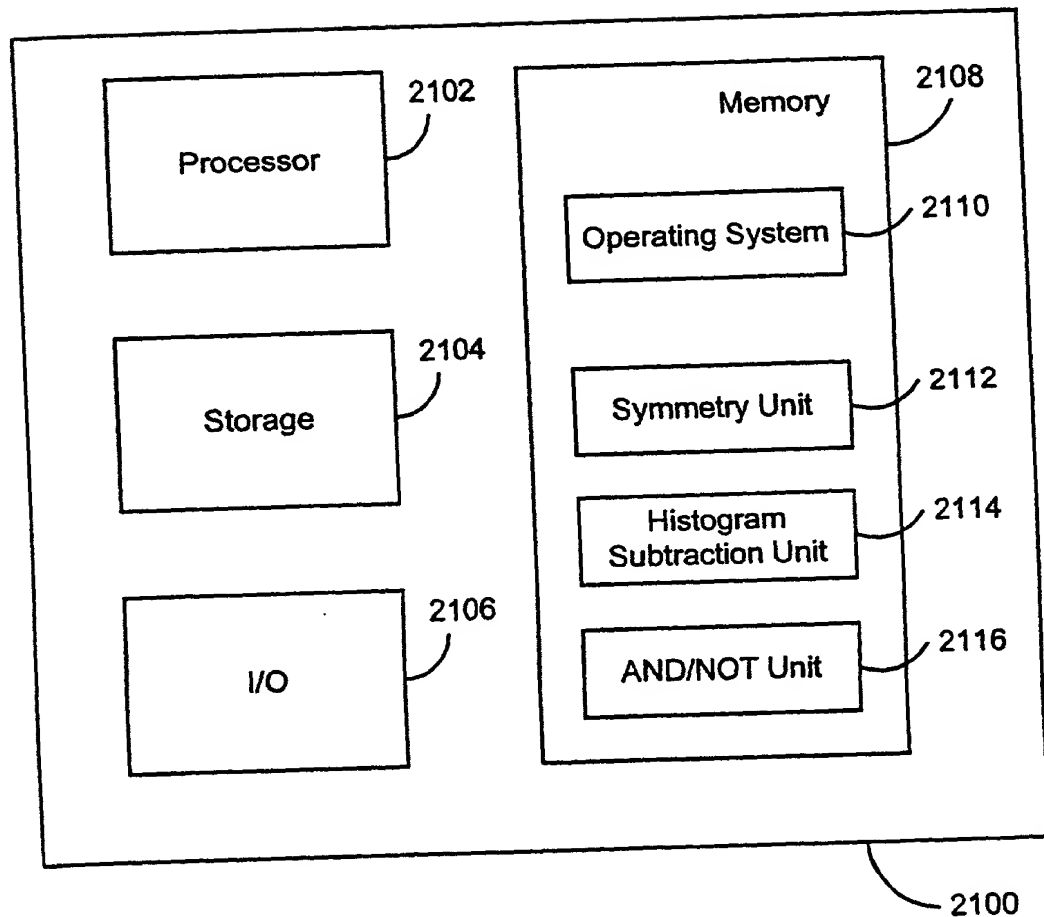


Figure 21

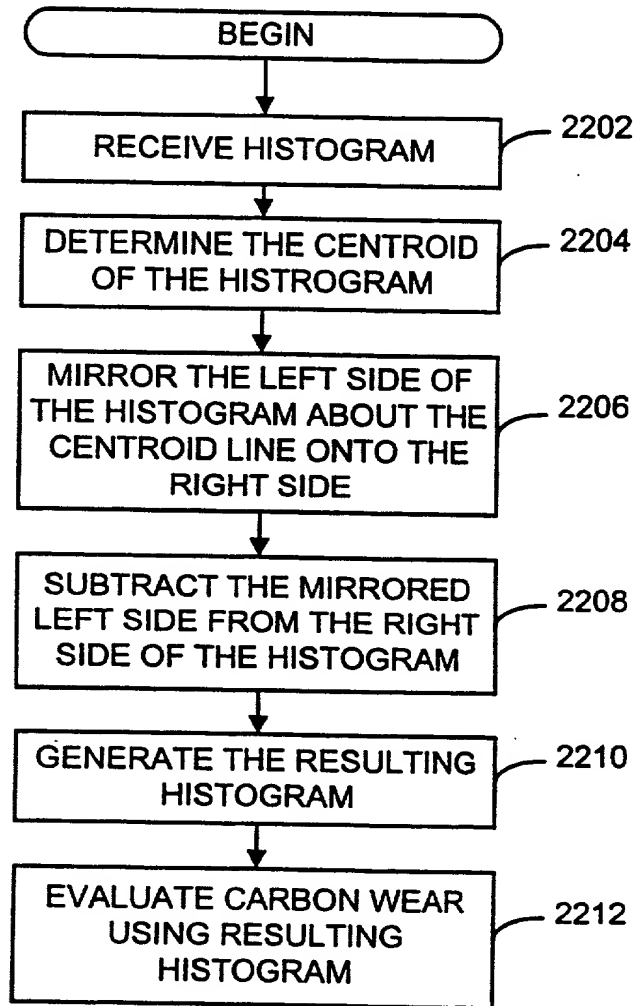


Figure 22

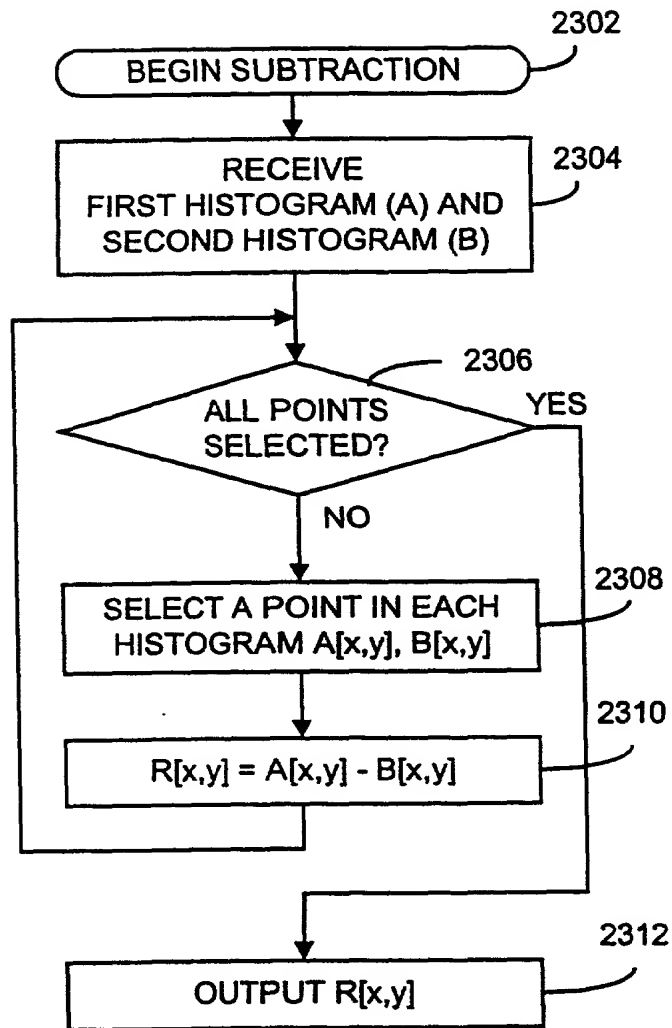


Figure 23

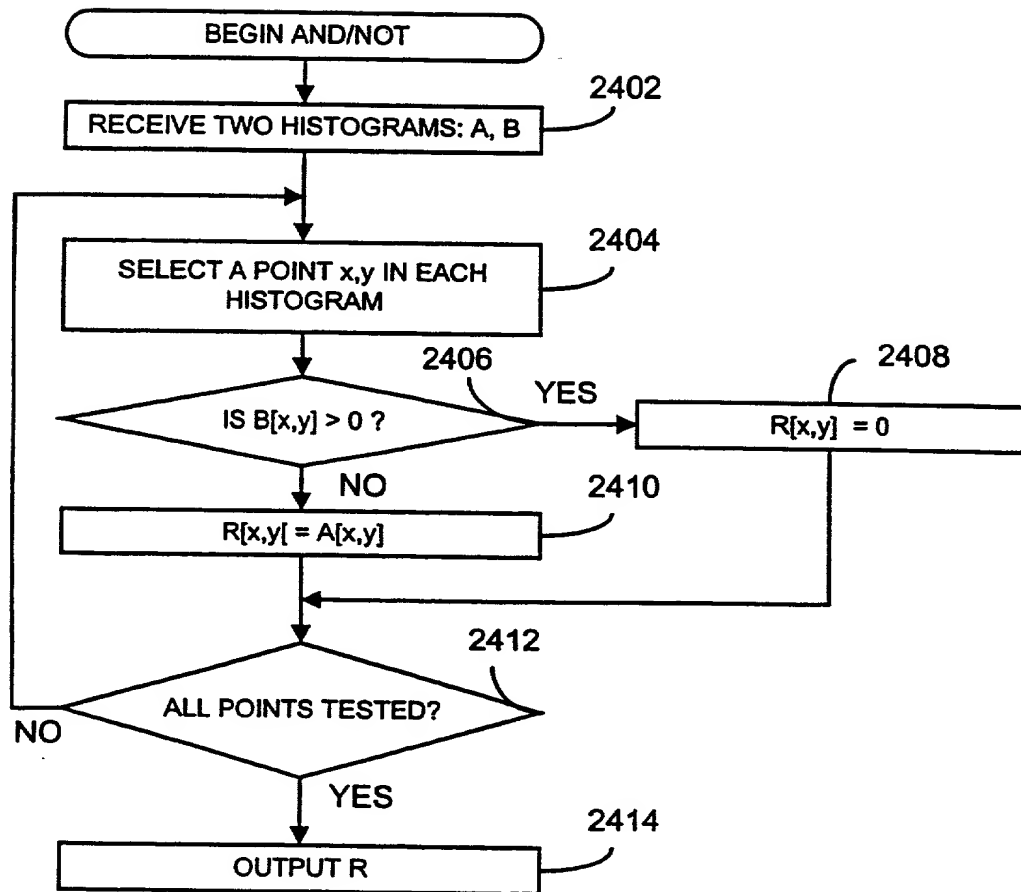


Figure 24

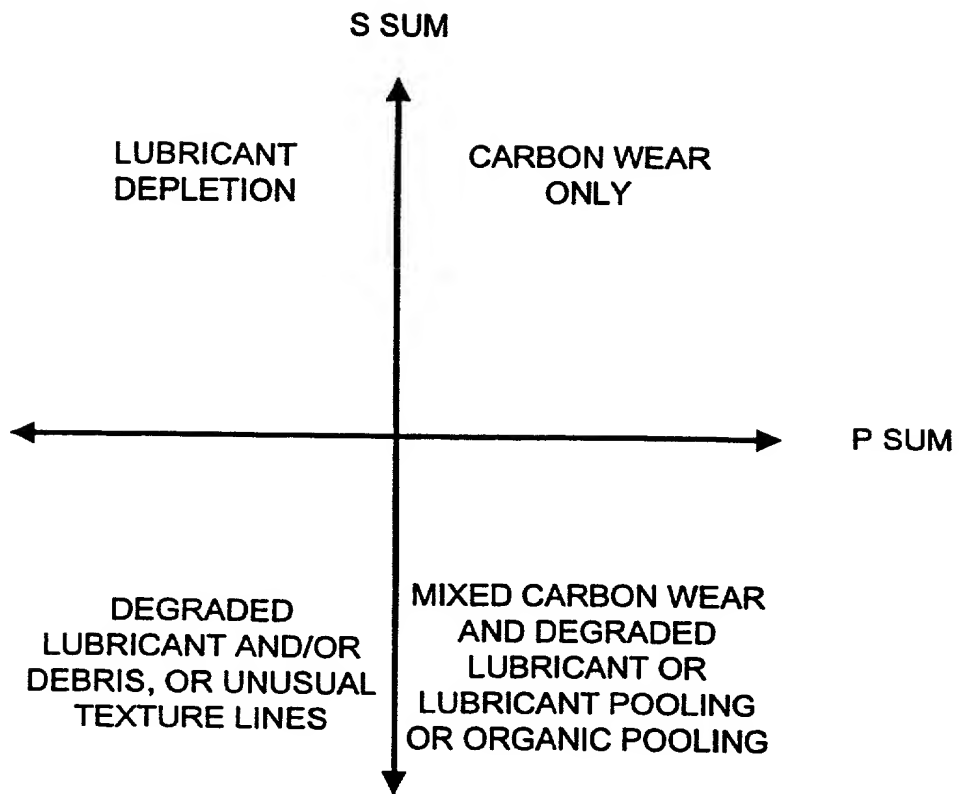
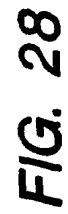
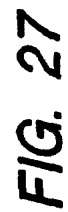


Figure 26



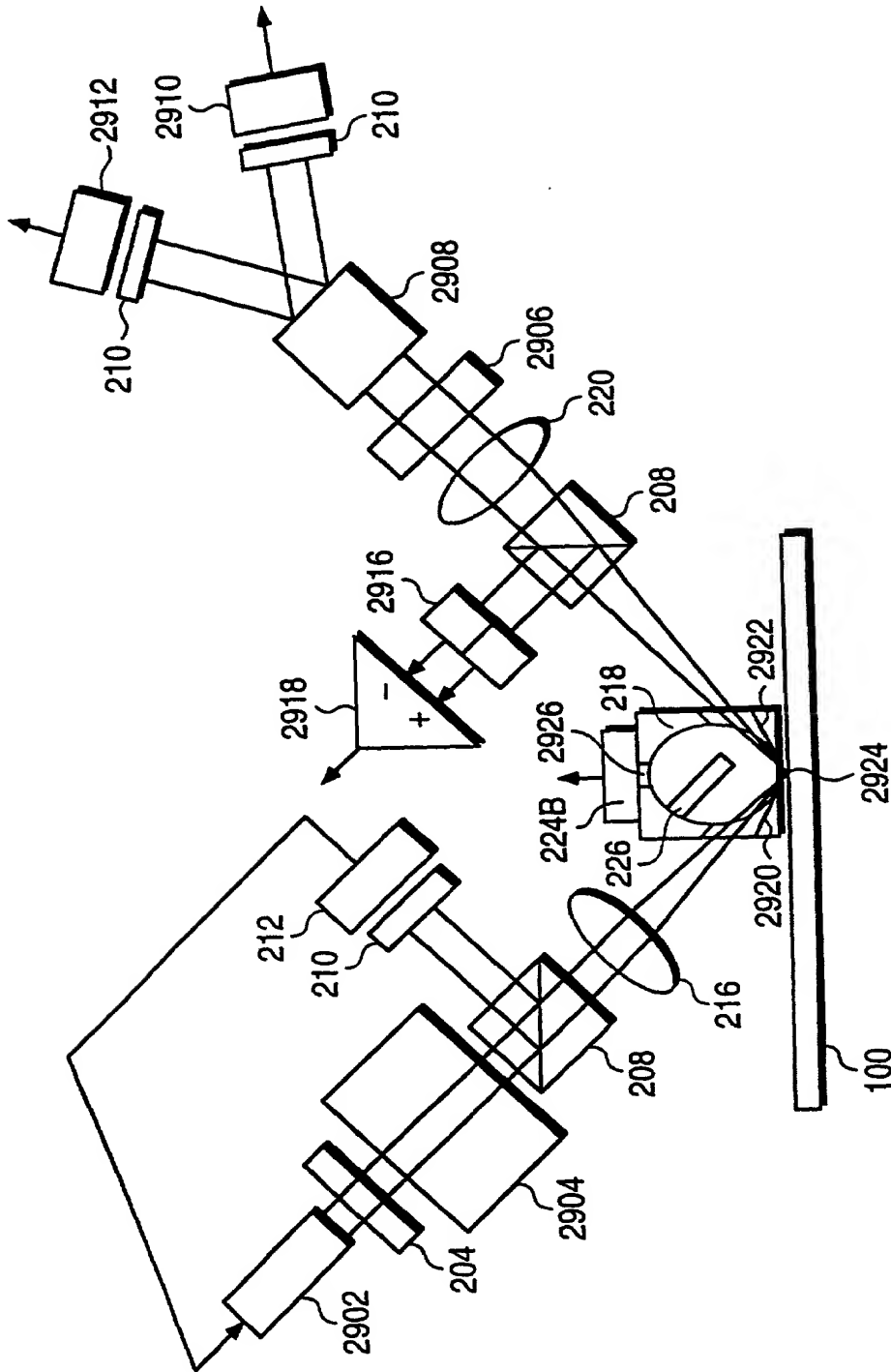
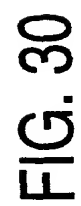


FIG. 29



Interpretation of Pq versus Sq Histogram

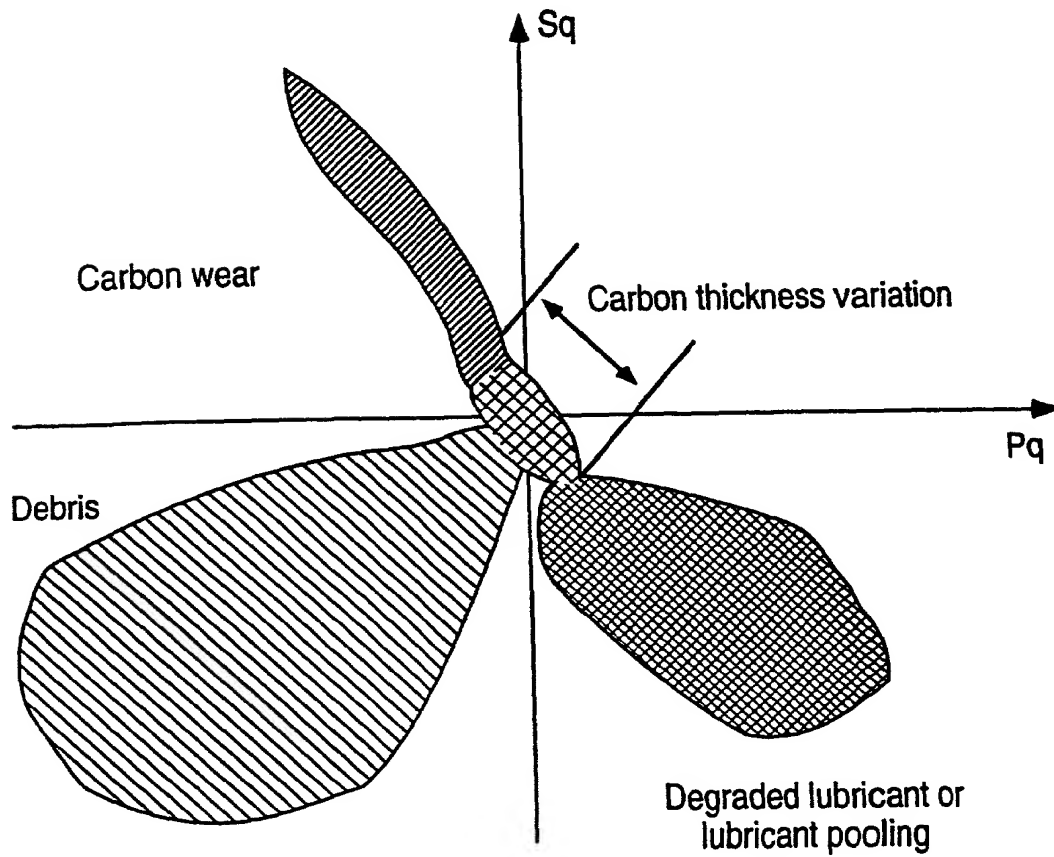


FIG. 31

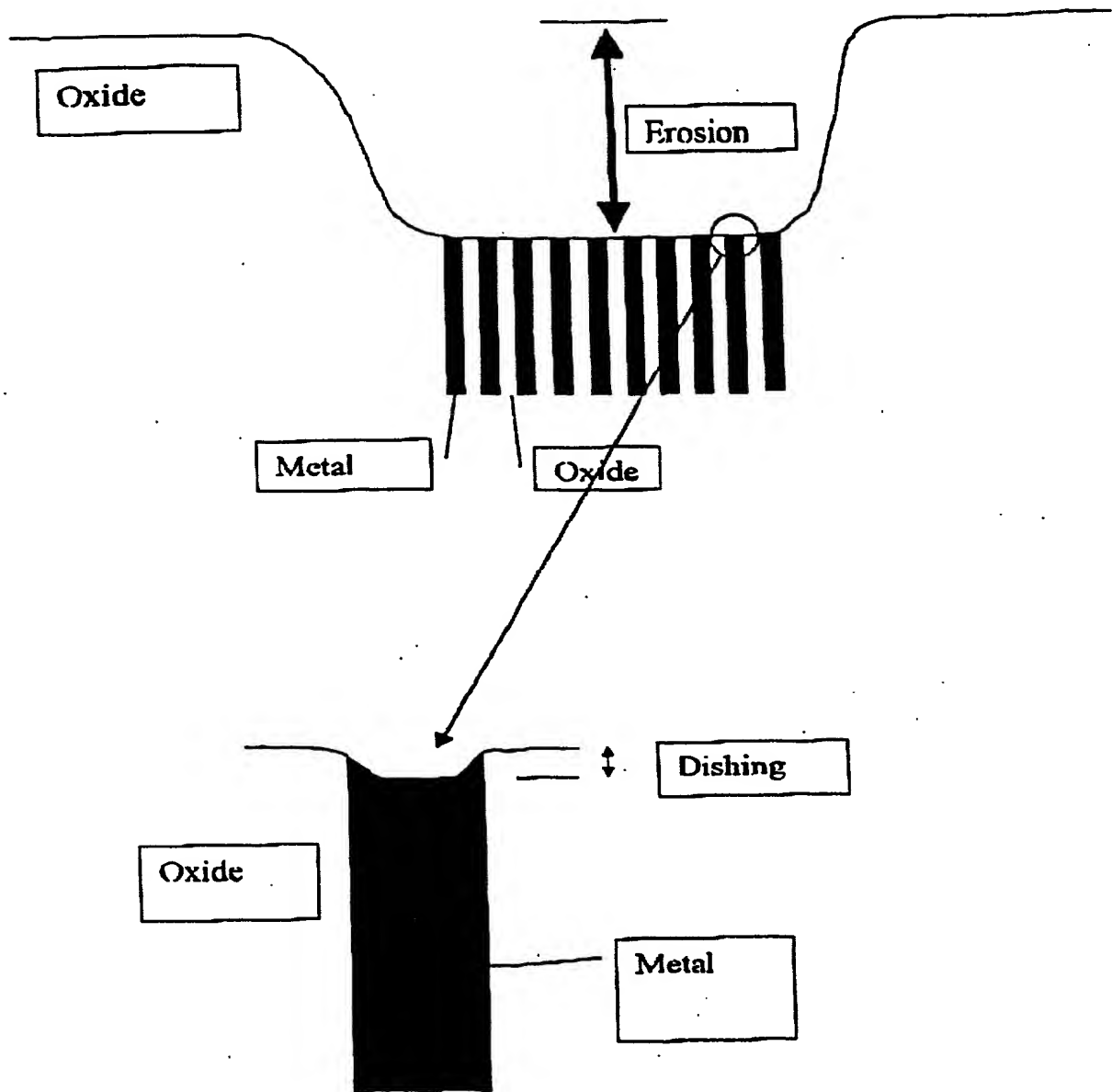


FIGURE 32

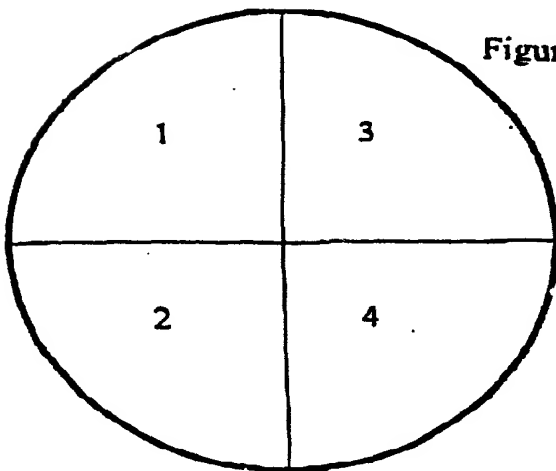
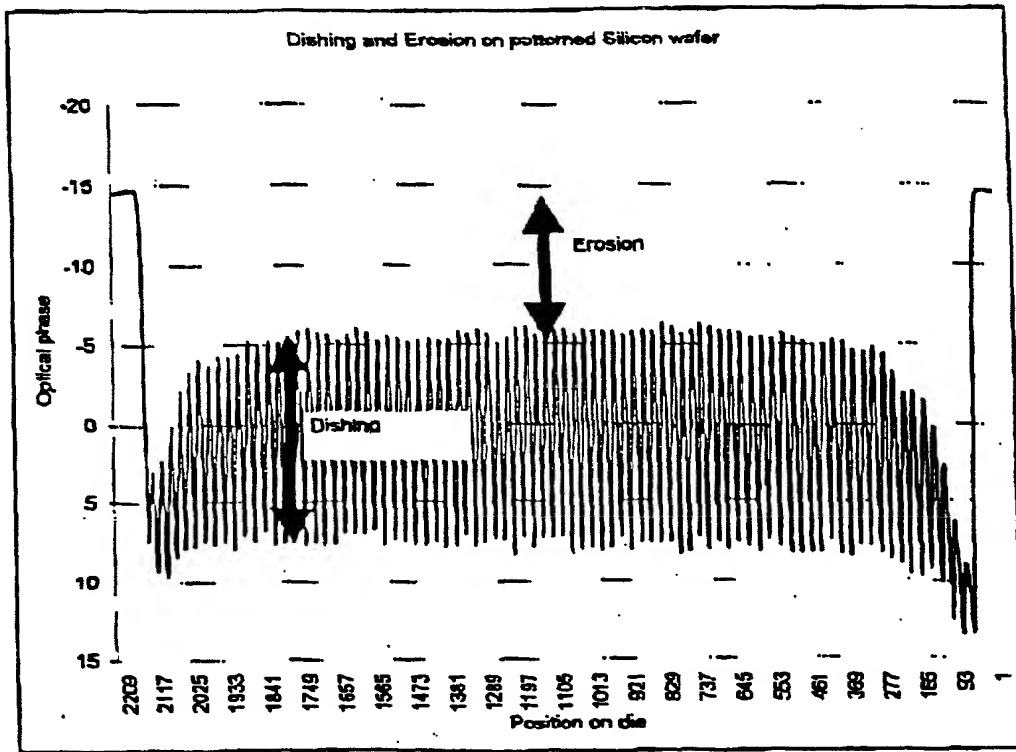


Figure 33

FIGURE 34

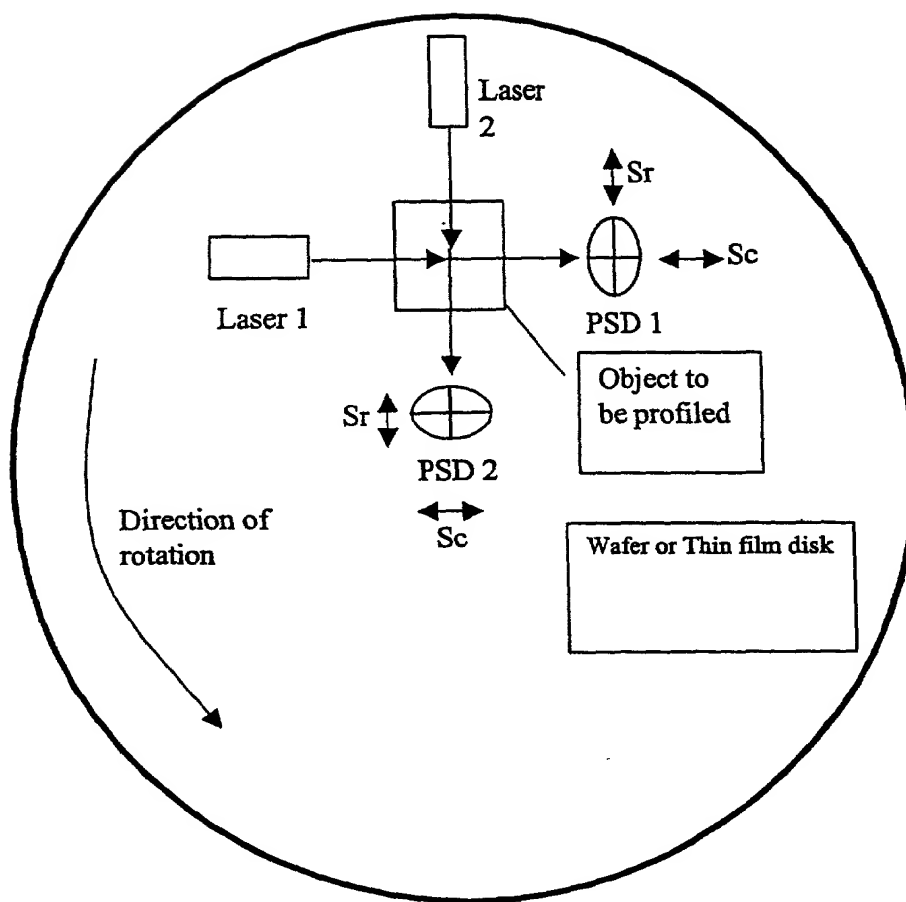


Figure 35

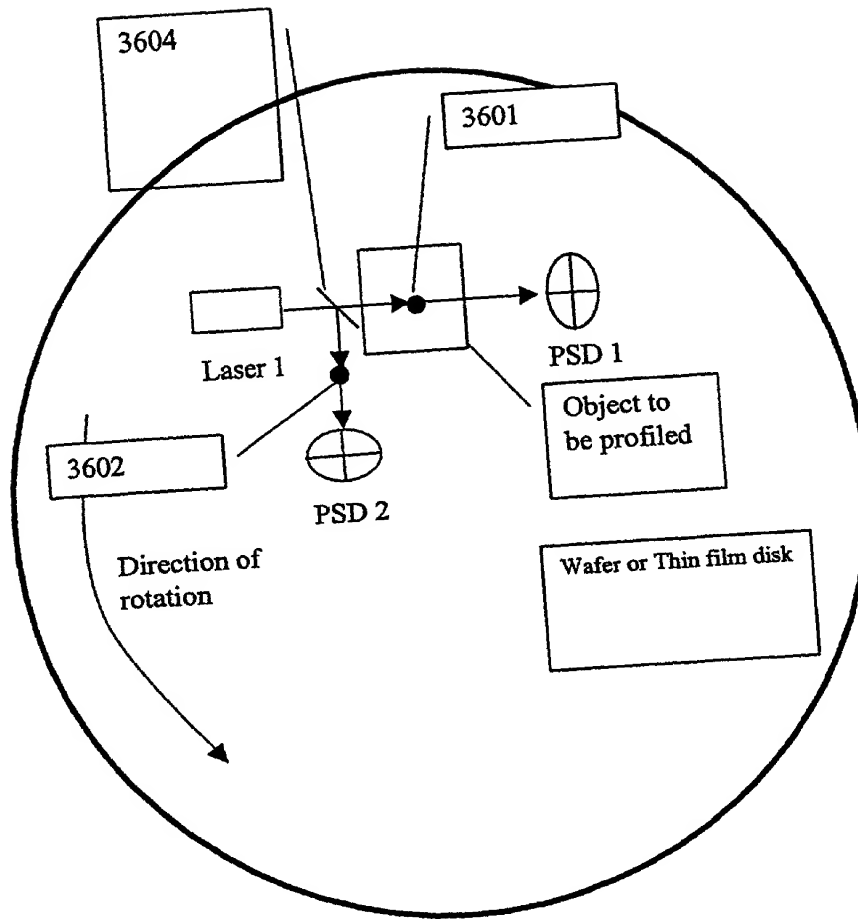


Figure 36

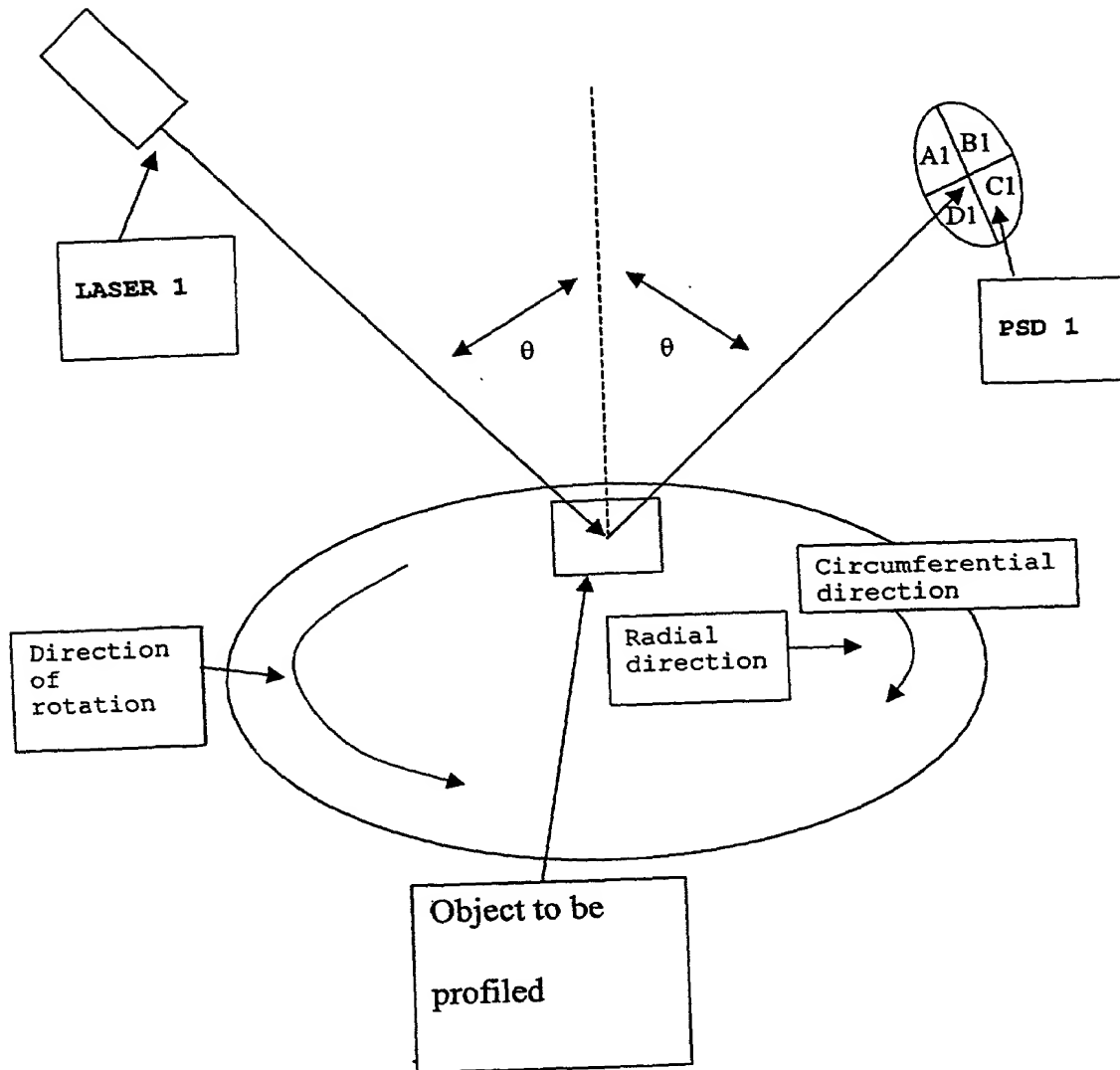


Figure 37

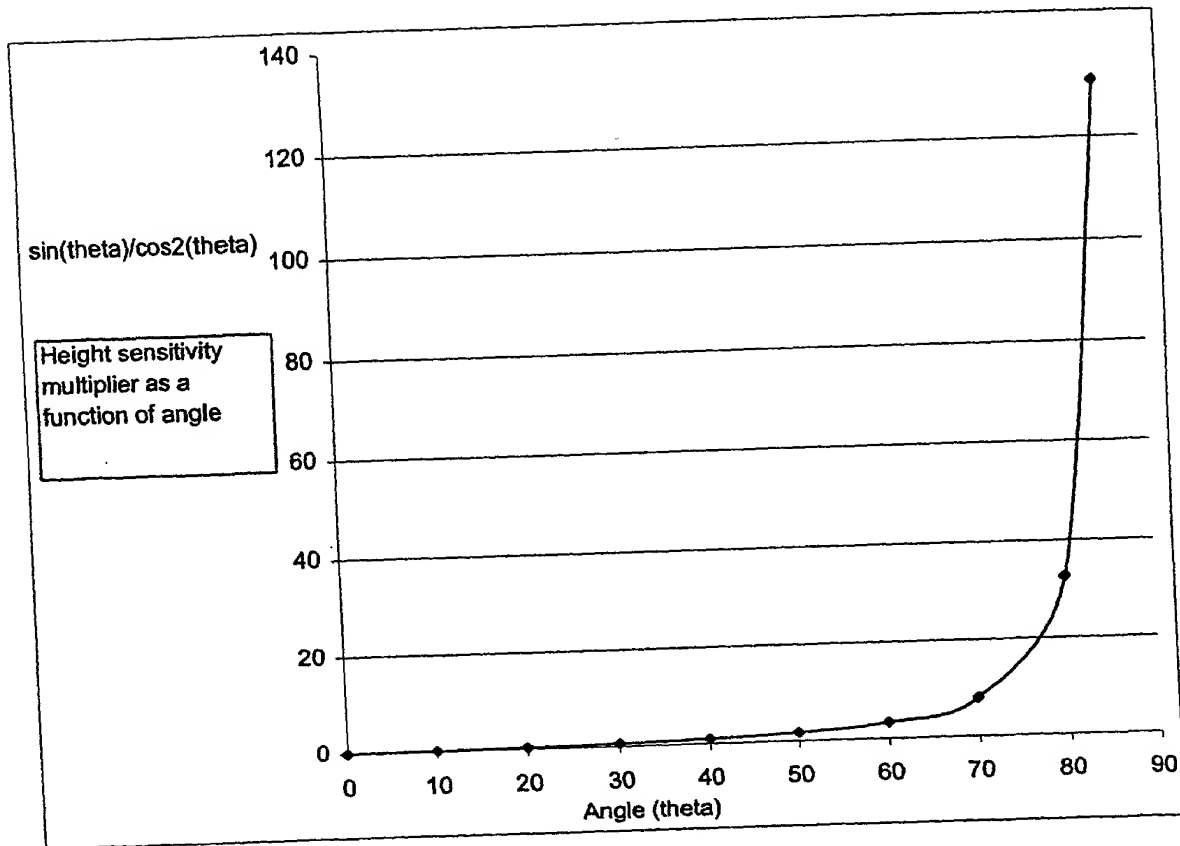


Figure 38

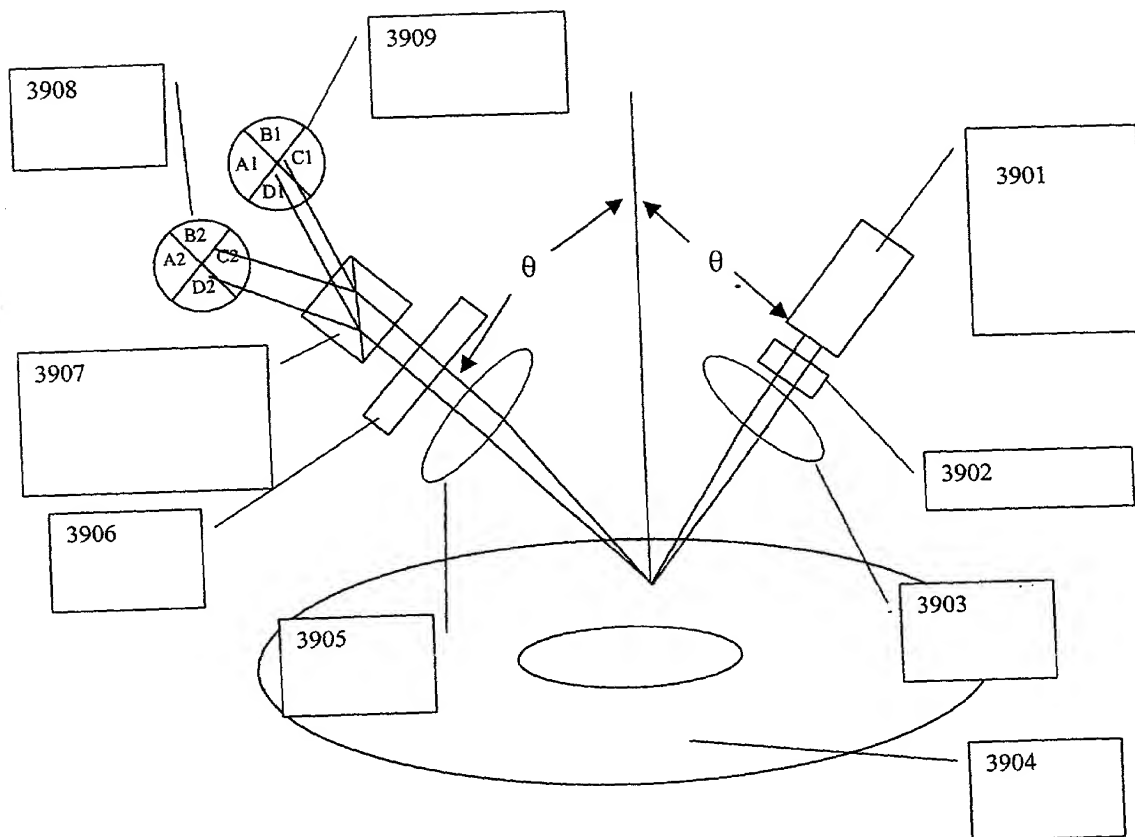


Figure 39

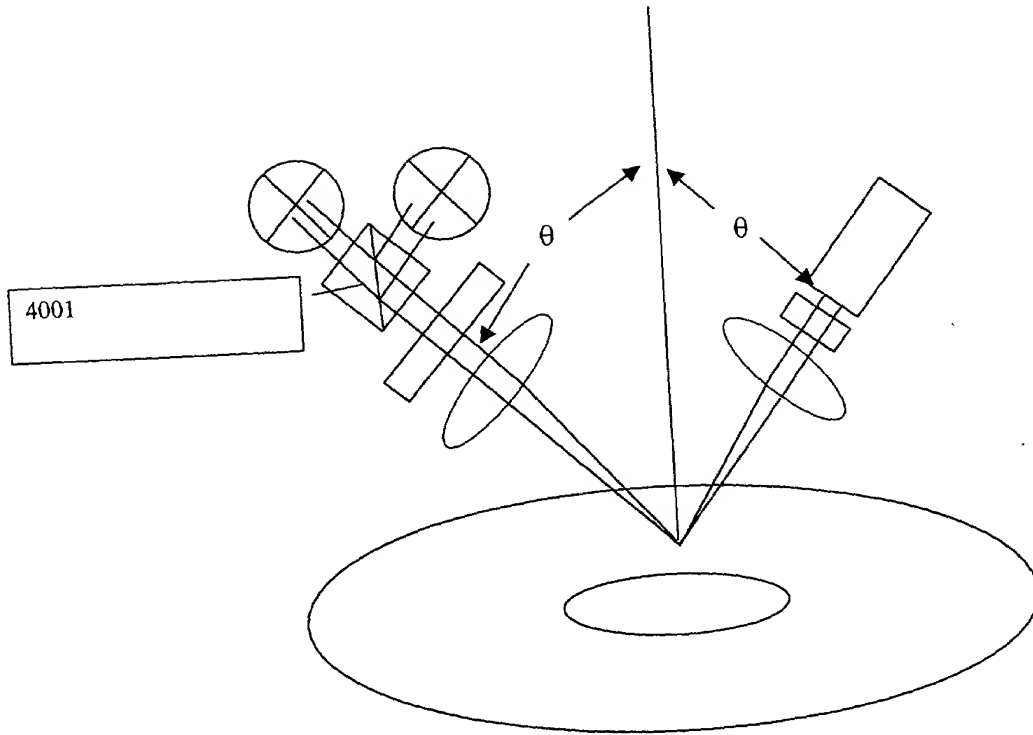


Figure 40

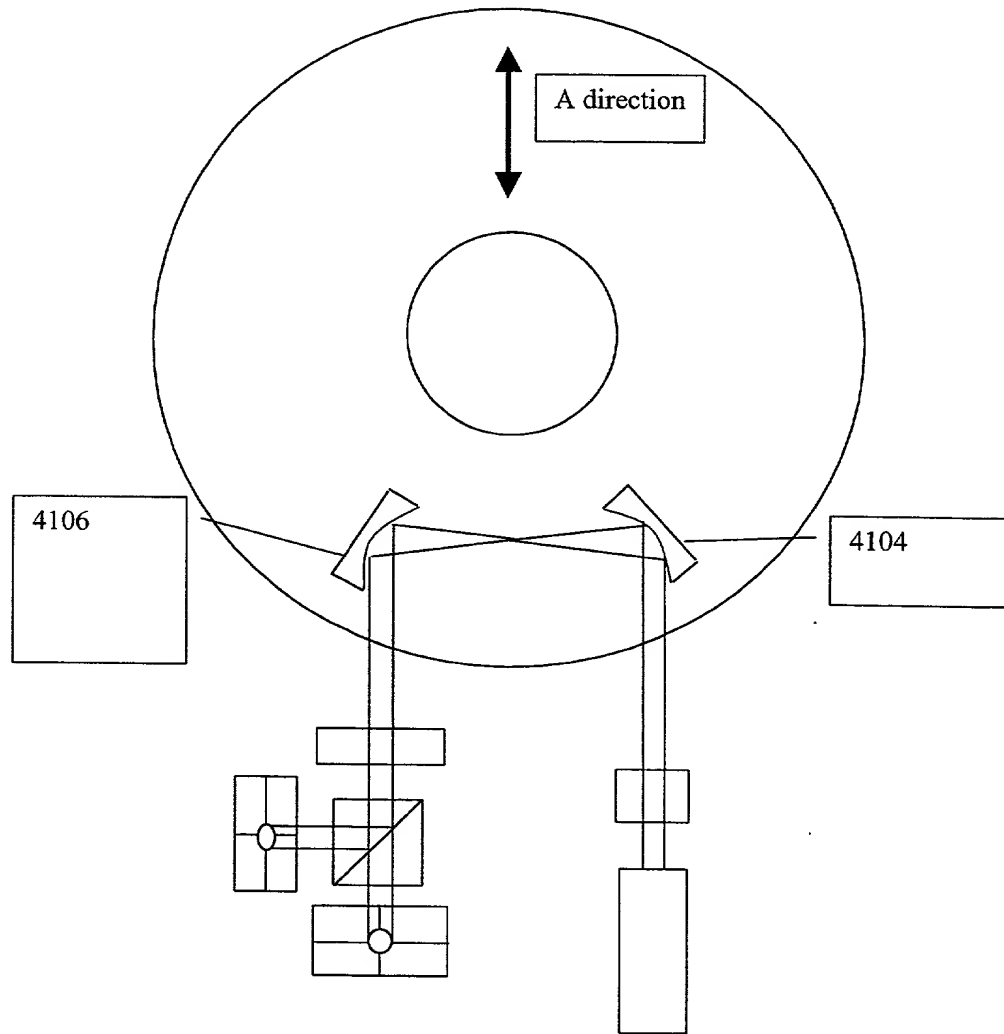


Figure 41

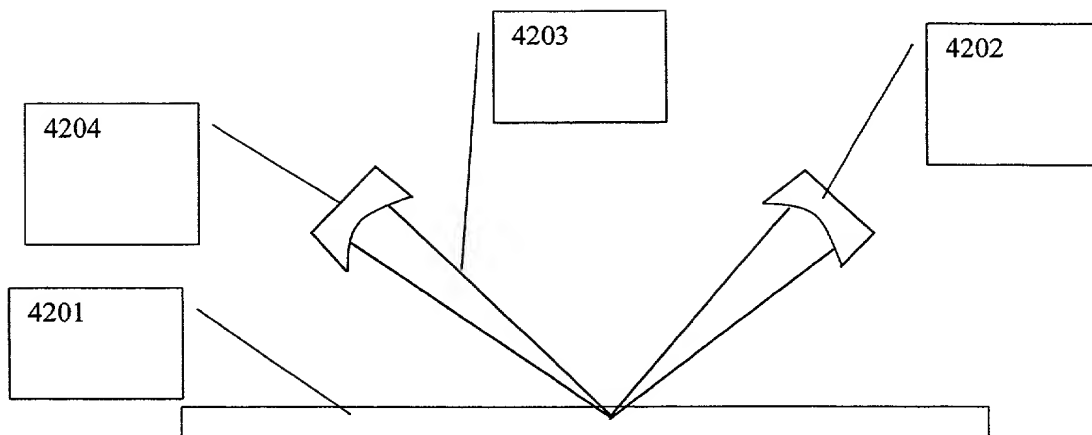


Figure 42

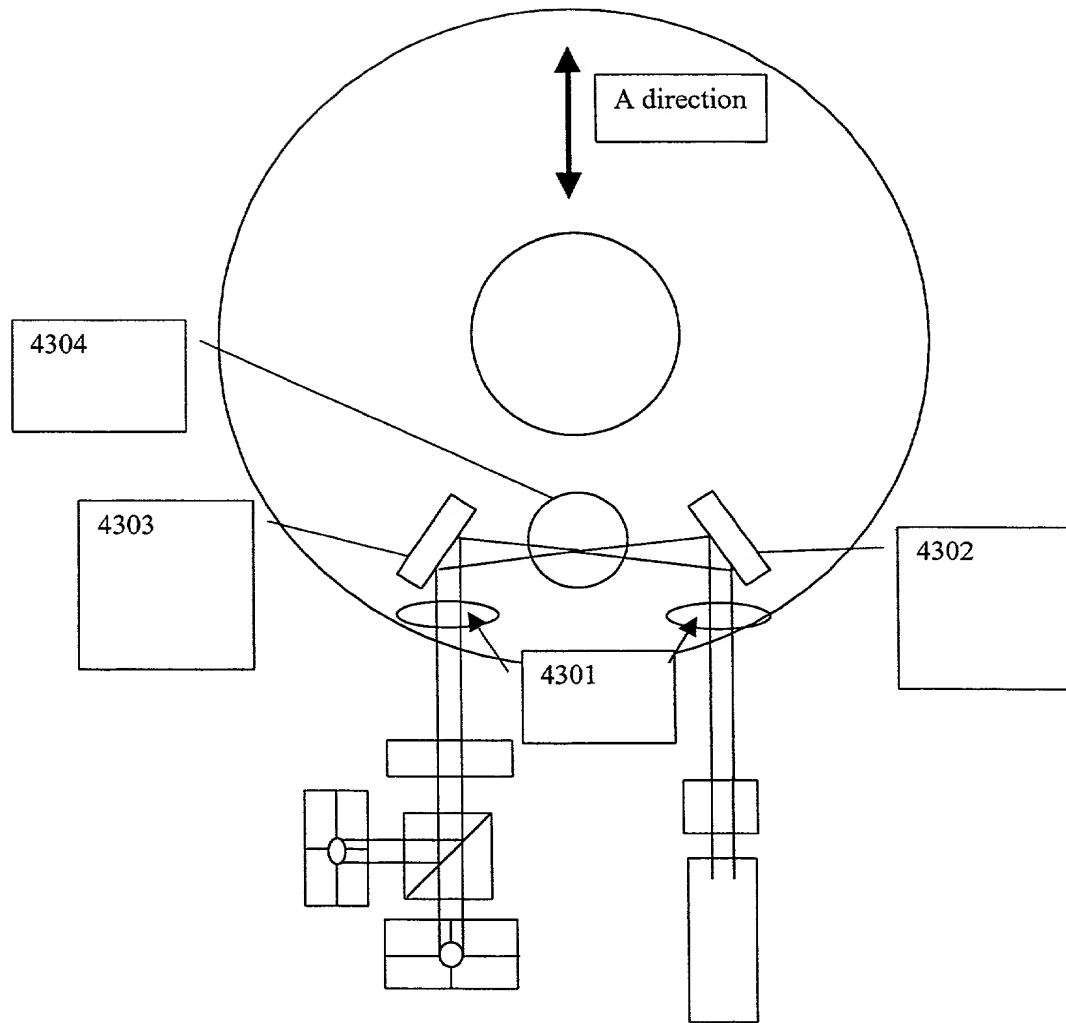


Figure 43

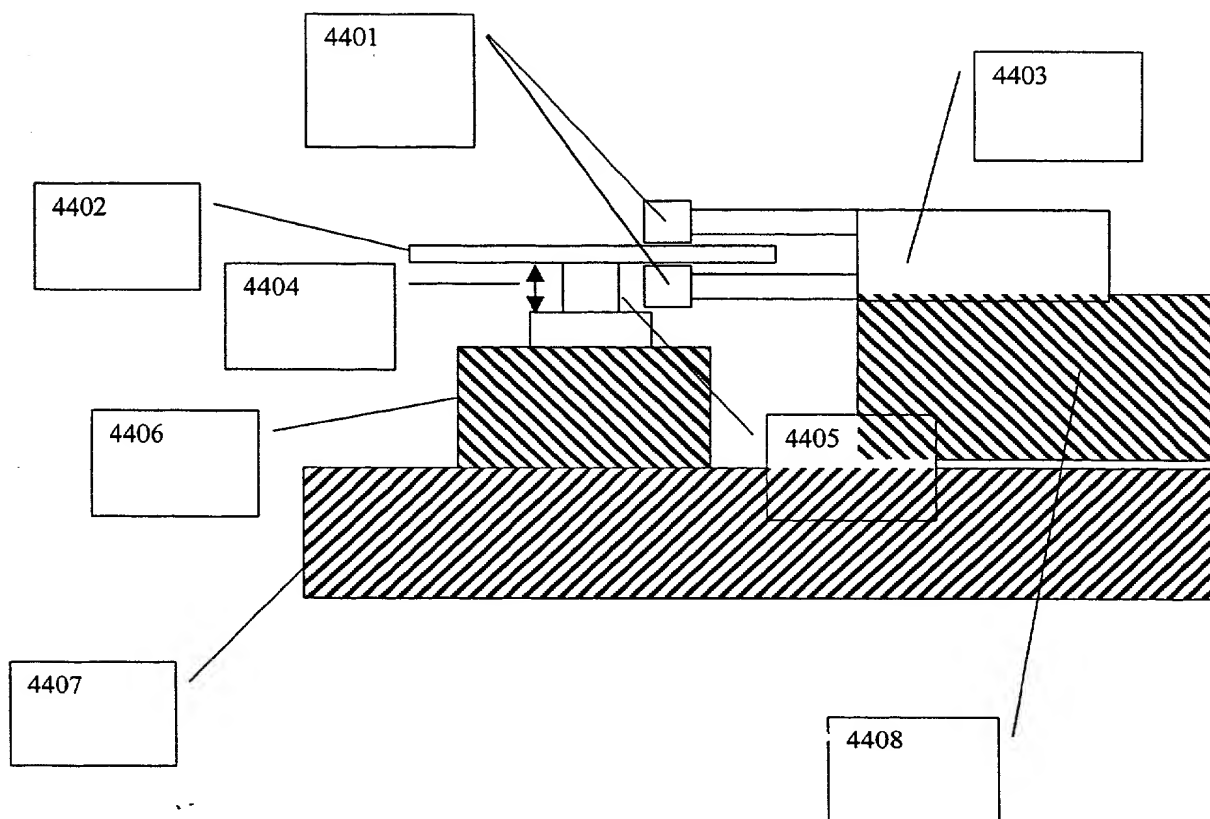
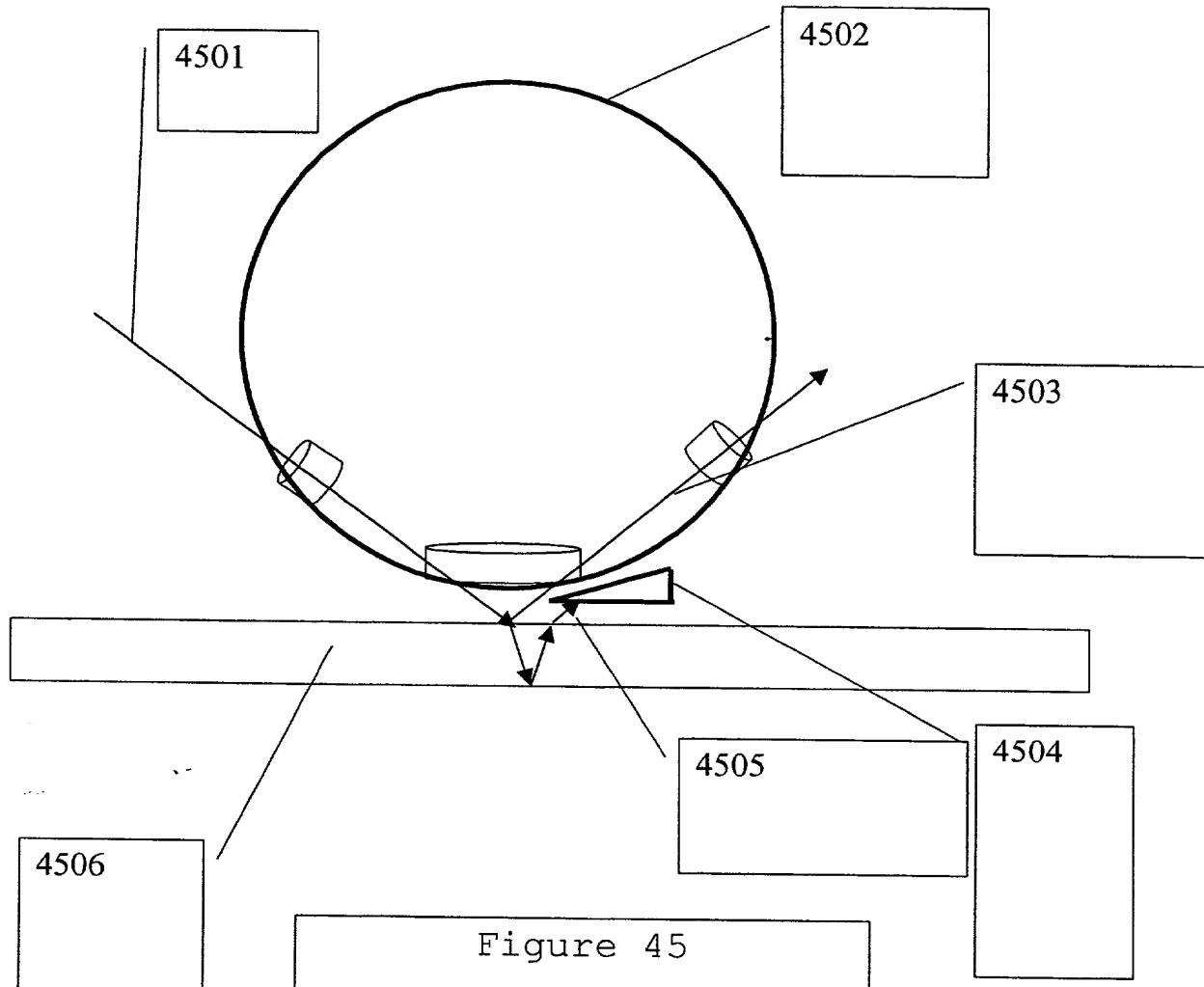


Figure 44



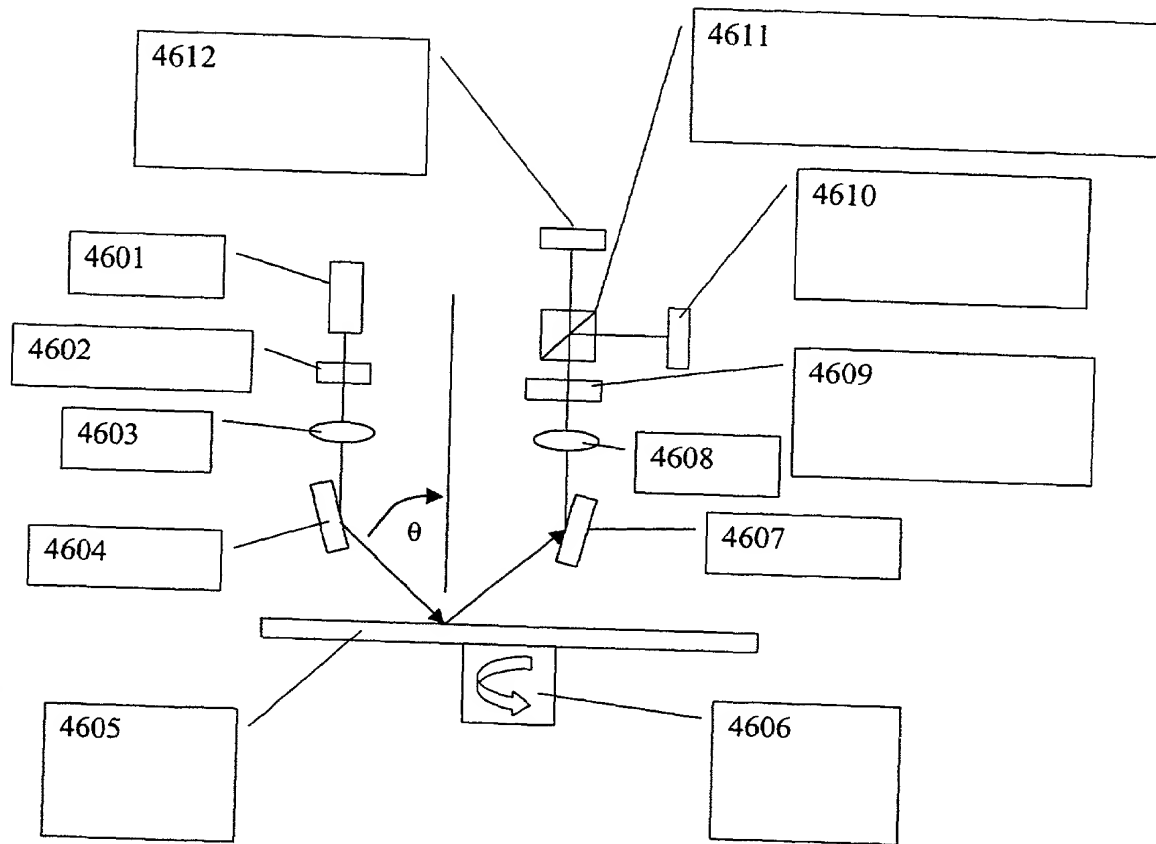


Figure 46

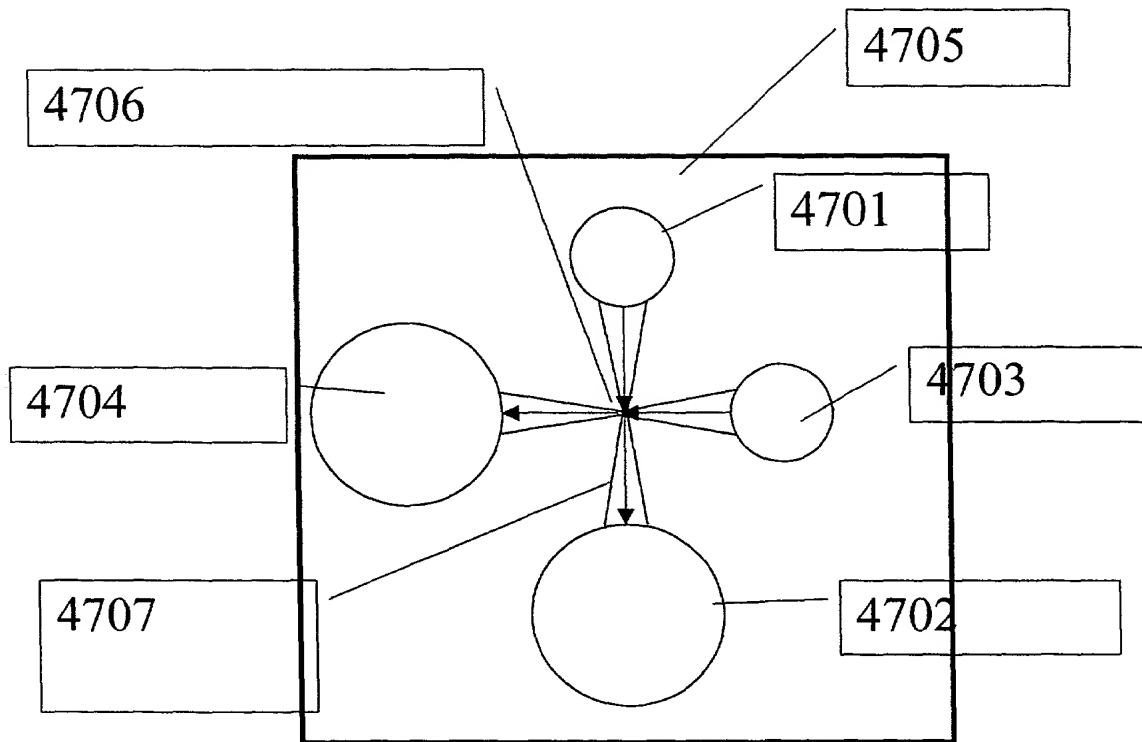


Figure 47

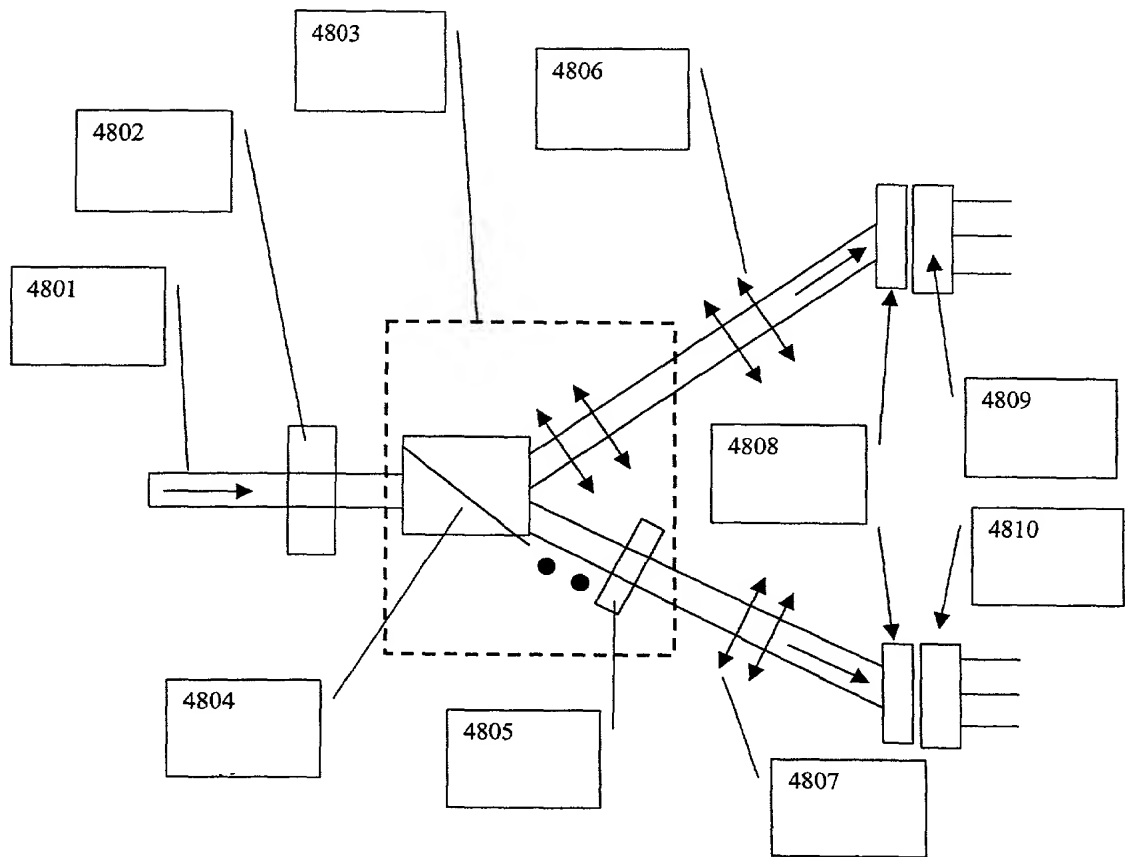


Figure 48